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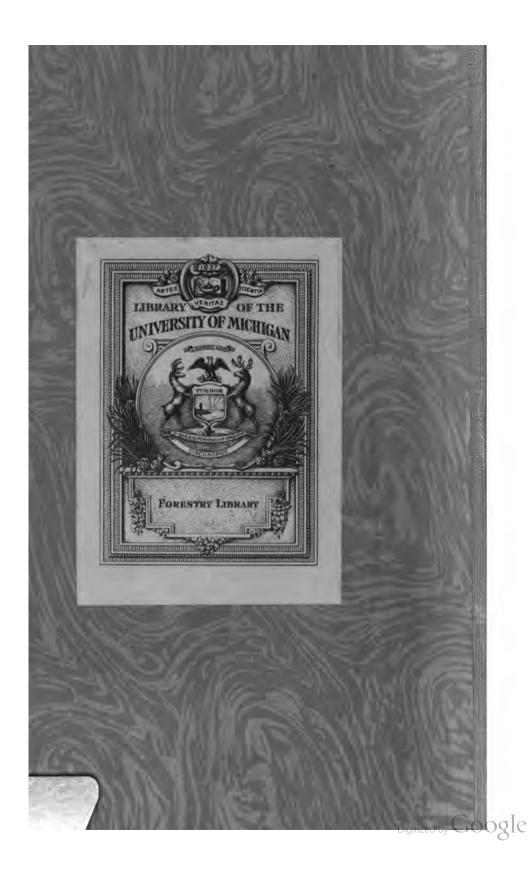
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# CHECK LIST

OF THE

# LEPIDOPTERA

OF

# BOREAL AMERICA

BY

WM. BARNES, S. B., M. D.

AND

J. McDUNNOUGH, Ph. D.

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# INTRODUCTION

Thirteen years have elapsed since the publication of the last complete list of North American Lepidoptera by Dr. J. B. Smith. In the meantime many new species have been described and—what is still more important—revisions of various groups have been made by specialists, resulting in many instances in very radical changes, so that Smith's list, whilst excellent when published, has now become entirely antiquated and of little use as a basis on which to arrange a collection.

It has seemed to us therefore that the publication on our part of this present list may be of some value to students of Lepidoptera who wish not only to arrange their collections but to have before them in a concise form the latest views on the classification of this order of insects.

In general this list is based on the latest revision of each group, combined in many instances, more especially in the so-called Macrolepidoptera, with work which has been carried on for several years in the Barnes Collection in connection with the study of the existing types of North American species and the comparison of specimens with these same types; the synonymy of each species is given as fully as possible in so far as it relates to species described from North American material, and we have incorporated a number of changes in the list which have been commented on in several papers by ourselves which recently appeared in print.

In the DIURNALS we have made the arrangement cor-

respond as far as possible with that advocated by Dr. Seitz in his Macrolepidoptera of the World; we have revised the Lycænid and Hesperid genera to make them conform with the rules of nomenclature as adopted by the International Congress, and in this connection would express our appreciation of the kind assistance rendered us by Mr. Bethune Baker of Edgbaston, England, in determining the Lycænid genera which it is advisable to employ.

In the SPHINGIDÆ we have followed Rothschild and Jordan's masterly revision, making only a few generic changes which we considered advisable.

The general scheme of the ARCTIIDÆ and NOCTUIDÆ has been that of Sir George Hampson's Catalogue of the Lepidoptera Phalænæ of the British Museum, but in the latter family we have been obliged to change the generic conceptions considerably as the method employed by Hampson in determining generic types is not permissable according to the International Rules; these changes have been made the subject of a special paper published recently.

In the GEOMETRIDÆ we have followed Mr. L. B. Prout's careful revisions in the Genera Insectorum and in Seitz's Macrolepidoptera as far as published, making only such changes as our more extended acquaintance with the North American species and their types has rendered necessary; our most hearty thanks are due Mr. Prout for the invaluable aid he has so cheerfully given us in connection with the difficult genera of this group.

The PYRALIDÆ remain more or less as listed by Dr. Smith in so far as the genera are concerned, but numerous shifting of species has been necessitated, especially in the *Phycitinae*, as our knowledge of the same has been increased by long series of both sexes.

Finally with regard to the Microlepidoptera Mr. August Busck of the U. S. National Museum has had the kindness to read over our whole manuscript relating to this group, suggesting many important changes in connection with the sequence of the families and genera, a fact which has rendered this portion of the list much more up-to-date than we could ever have hoped for without Mr. Busck's generous assistance.

With regard to certain generic terms we might note that, following the majority of the European authorities, we have disregarded Hubner's 'Tentamen' as being unpublished; this has resulted in several rather unfortunate substitutions, notably the displacement of the well-known genera Olethreutes and Coleophora in favor of 'Verzeichniss' names which are not so generally known; we feel, however, that such changes, while regrettable, should be made for the sake of uniformity in the list and in accordance with a strict adherence to the rules of nomenclature.

In the text we have as far as possible used the subdivisions a, b, c, etc., to denote geographical races which have often been listed, especially in Europe, as var. The term form we have applied to a variety which exists alongside the nimotypical form or which may be a seasonal one and we have confined the term ab. to so-called freak specimens or sports. In many instances, of course, our grouping is more or less tentative.

Certain European and foreign species which have been erroneously recorded from North America as well as a few species in which the type material, although stated to be North American, has proved foreign we have omitted and append a list of these at the conclusion of the work.

Names preoccupied or cited in error we have marked with an ‡.

Finally we have thought it advisable to include a full index of all the species as well as the genera in order that the numerous shiftings which have been necessary should give no trouble to the average collector in locating any given species.

A few additions and corrections will be found at the end of the list proper.

Decatur, Febry., 1917.

# Additions and Corrections

37	Read	gen. vern. immaculata Ckll.
		immaculata Skin. & Aar.
47	Add	$ab. \ $ pallida $Ckll.$
60	$\mathbf{Add}$	ab. nigrofasciata Reiff.
250	Add	ab. tristra Ckll.
		ab. rohweri Ckll.
263b	Read	
		ab. nigrescens $Edw$ .
448	Add	lorquini Behr.
1052	Read	Heliolonche Grt.
2061	Read	piffardi Wlk.
		atrifasciata Morr.
2880, 1	,	olivacea Grossb.
2882, 1		numa Druce
3051	$\mathbf{Add}$	form normani Bartsch.
<b>3070</b>	$\mathbf{Add}$	form nigra Eastman.
3097	$\mathbf{Add}$	ab. chiquita $Bartsch$ .
3 <b>120</b>	$\mathbf{Add}$	form melanotica Reiff.
		a. novangliæ Reiff
3409	Add	ab. fuscostigma Ckll.
		ab. albostigma Ckll.
S805, 1		naidaria Swett.
3850, 1		davisi $Grossb$ .
3977, 1		populata Linn.
4025	$\mathbf{Add}$	a. olivata $Wgt$ .
		b. pallidata $Wgt$ .
4031, 1		switzeraria $Wgt$ .
		form swetti $Wgt$ .
4500, 1	Read	melanocarpa Swett.
		tremularia B. & McD.
4577, 1		cypressaria Grossb.
4600, 1		unipunctaria $Wgt$ .
4798, 1		pallidovenata Grossb.
<b>5760</b>	$\mathbf{Add}$	planatella Grossb.
5761	Add	verecuntella Grossb.
5762, 1		Wunderia Grossb.
, .,		neæriatella Grossb.
5835, 1		albicostella Grossb.
5917, 1		simplicius Grossb.
5925, 1		perplexus Grossb.
-		
6728	Read	Vespamima Beut.

# LIST OF LEPIDOPTERA

# Superfamily PAPILIONOIDEA

#### PAPILIONIDÆ

# Papilio L.

1 philenor L.

astinous Dru.

ab. wasmuthi Weeks.

ab. obsoleta Ehr.

a acauda Oberth.

nezahualcoyotl Stkr.

corbis G. & S.

b hirsuta Skin.

2 devilliers Godt.

villiersi Bd.-Lec.

3 polydamas L.

4 polyxenes Fabr.

a americus Koll.

b asterius Cram.

form curvifascia Skin.

form ampliata Men. asterioides Reak.

ab. alunata Skin. & Aar.

ab. semialba Ehr.

ab. calverleyi Grt.

c brevicauda Saund.
anticostiensis Stkr.

5 bairdi Edw.

utahensis Stkr.

form oregonia Edw.

form brucei Edw.

form hollandi Edw.

6 zelicaon Luc.

zolicaon Bdv.

californica Men. coloro Wright.

7 indra Reak.

a pergamus Hy. Edw.

 $\sim$  8 nitra Edw.

9 machaon L.

a aliaska Scudd.

joannisi Verity.

10 thoas L.

a autocles R. & J.

11 cresphontes Cram. oxi'us Hbn.

12 aristodemus Esp.

daphnis Gray.

cresphontinus Martyn

a ponceana Schaus.

13 glaucus L.

ajax L.

antilochus L.

alcidamas Cram.

ab. 3 fletcheri Kemp.

form Q turnus L.

a canadensis R. & J.

arcticus Skinner.

b australis Mayn.

14 rutulus Luc.

a arizonensis Edw.

b ammoni Behrens.

15 daunus Bdv.

16 eurymedon Luc.

form albanus Feld.

17 pilumnus Bdv.

18 troilus L.

iloneus A. & S.

a texanus Ehr.

ab. radiatus Stkr.

19 palamedes Dru.

chalcas Feld.

20 marcellus Cram. ajax1 Auct. walshi Edw. abboti Edw. form floridensis Holl. form telamonides Feld. f. aest. lecontei R. & J. marcellus‡ Bdv. . 21 celadon Luc. sinon! Auct.

#### Parnassius Latr

22 eversmanni Men. a thor Hu, Edw. 23 nomion Fisch. 24 clodius Men.

ab. altaurus Dyar. a claudianus Stich. b baldur Edw.

form ménétriesi Hy. Edw. lusca Stich. ab. lorquini Oberth. ab. immaculata Skin. c gallatinus Stich. 25 smintheus Dbldy & Hew. ab. nanus Neum. mendica Stich. minor Verity. form alt. hermodur Hy.

Edw.

ab. nigerrima Verity. a apricatus Stichel. b magnus Wright. pseudocorybas Verity. c sayi Edw. d behri Edw.

ab. niger Wright.

31 beckeri Edw. 32 sisymbrii Bdv.

33 occidentalis Reak.

#### PIERIDÆ

Neophasia Behr. 26 menapia Feld. tau Scudder. ninonia Bdv. suffusa Stretch. 27 terlooti Behr. epyaxa Stkr. form ♀ princetonia Poling

# Appias Hbn.

28 ilaire Godt.

molpodia Hbn. margarita Hbn. mysia Godt. poeui Butl. a neumoegeni Skin.

hollandi Rob.

# Pieris Schrank.

29 amaryllis Fabr. a josepha G. & S.30 monuste L. cleomes Bdv. & Lec. form  $\circ$  phileta Fabr.

a calyce Edw. b nelsoni Edw. 34 protodice Bdv. & Lec. gen vern. vernalis Edw. 35 napi L. a arctica Verity. b pseudobryoniæ Verity. c hulda Edw. d borealis Grt. e frigida Scud. pseudoleracea Verity. gen. aest. acadica Edw. f gen vern. oleracea Harris. gen. aest. cruciferarum

casta Kirby. aestiva Edw. g gen. vern. venosa Scud. nasturtii Bdv. gen. aest. castoria Reak. resedae Bdv.

Bdv.

h gen. vern. marginalis Scud. gen. aest. pallida Scud. ab. flava Edw.

i virginiensis Edw.

k pseudonapi B. & McD.
gen. aest. pallidissima

B. & McD.

\*36 ochsenheimeri Staud.

37 rapae L.

yreka Reak.

gen. vern. immaculata

Skin. & Aar.

ab. 9 novangliæ Scud.

#### Nathalis Bdv.

38 iole Bdv.

irene Fitch. luteolus Reak.

#### Euchloe Hbn.

39 creusa Dbldy.

elsa Beut.

a hyantis Edw.
pseudoausonides Verity.

b orientalides Verity.

c lotta Beut.

belioides Verity.

40 ausonides Bdv.

a coloradensis Hy. Edw. montana Verity.

# Zegris Rmb.

41 olympia Edw. a rosa Edw.

#### Anthocharis Bdv.

42 lanceolata Bdv.
edwardsi Behr.
a australis Grinnell

43 genutia Fabr.

midea Hbn. 44 cethura Feld.

44 cethura Feld. cooperi Behr. angelina Bdv.  ${m a}$  morrisoni  ${m E}{m d}{m w}$  .

b deserti Wright

45 pima Edw.

a caliente Wright

46 sara Bdv.

mollis Wright.

gen. vern. reakirti Edw.

a flora Wright

b julia Edw.

thoosa Scud.

c stella Edw.

d browningi Skin.

# Catopsilia Hbn.

47 eubule L.

form sennæ L.
marcellina Cram.
uamana Reak.

48 philea L.

aricye Cram.

melanippe Cram.

\*49 argante Fabr.

larra Fabr.

cnidia Godt.

50 agarithe Bdv.

a maxima Neum.

floridensis Rob.

51 statira Cram.

a floridensis Neum.

#### Amynthia Swains.

52 clorinde Godt.

swainsonia Swain.

maerula Hbn.

godarti Perty.

### Kricogonia Reak.

53 lyside Godt.

& lanice Lint.

form & terissa Luc.

form Q unicolor G. & S.

xanthophila Rob.

form Q fantasia Butl.

♀ lanice Lint.

<sup>\*</sup>Doubtfully North American.

# Zerene Hbn.

54 eurydice Bdv. wosnesenski Men. lorquini Bdv. helena Reak.

gen. aest. amorphæ Hy.
Edw.

a bernardino Edw.
55 cæsonia Stoll.
caroliniana Pet.
gen. autumn. rosa McNeill

# Eurymus Swains.

56 meadi Edw.

a elis Stkr.

57 hecla Lef.

a glacialis McLach.
chrysothemoides Verity.

b hela Stkr.

c pallida Skin. & Men.

58 boothi Curt.

form chione Curt.

59 eurytheme Bdv.

ariadne Edw.

form amphidusa Bdv.

keewaydin Edw.

californiana Men. ab. ♀ fumosa Stkr.

form eriphyle Edw.

hageni Edw.

gen. vern. autumnalis Ckll.

ab. intermedia Ckll. ab. P pallida Ckll.

gen. vern. kootenai Cockle.

60 philodice Godt.

palaeno Cram: europome Steph.

ab. pallidice Scud.

ab. nigridice Scud.

nigrina Stkr.

ab. miscidice Scud.

ab. luteitincta Wollc.

ab. virida Stkr.

gen. vern. anthyale Hbn.

61 occidentalis Scud.
a chrysomelas Hy. Edw.

b barbara Hy. Edw.

62 harfordi Hy. Edw.

63 interior Scud.

laurentina Scud.

64 christina Edw.

form astræa Edw.

ab. ♀ pallida Ckll.

form gigantea Stkr. pelidneides Staud.

65 alexandra Edw.

alba Stkr.

a edwardsi Behr.

b emilia Edw.

66 scudderi Reak.

ab. flavotincta Ckll.

67 pelidne Bdv.

a labradorensis Scud.

ab. & mira Verity

ab. 9 moeschleri Gr. Gr.

b skinneri Barnes.

c minisni Bean

menisme Verity

68 palæno L.

philomene Hbn. lapponica Staud.

werdandi H. S.

a chippewa Edw. helena‡ Edw.

69 nastes Bdv.

a rossi Gn.

b streckeri Gr. Gr.

c cocandicides Verity
ab. obscurata Verity.

70 moina Stkr.

71 behri Edw.

### Eurema Hbn.

72 gundlachia Poey.

73 proterpia Fabr.

74 mexicana Bdv.

♀ damaris Feld. depuiseti Bdv. 75 boisduvaliana Feld. ingrata Feld.

76 nicippe Cram. ab. flava Stkr.

77 westwoodi Bdv.

dina Gever. 78 euterpe Men.

lisa Bdv. form clappi Mayn.

form Q alba Stkr. 79 linda Edw.

80 delia Cram.

demoditas Hbn. daira Godt.

81 jucunda Bdv.

ebriola Poev. albina Poev.

82 blakei Maun.

# Dismorphia Hbn.

83 melite L.

#### DANAIDÆ

#### Danaus Linn.

form atergatis Dbldy. &

84 archippus Fabr.

plexippust Auct. (nec. L.) Mechanitis Fabr. megalippe Hbn.

ab. fumosus Hlst.

ab. pulchra Stkr. 85 berenice Cram.

form strigosa Bates.

Lycorea Dbldy.

86 cleobæa Godt.

\*87 californica Reak.

Dircenna Dbldy.

88 klugi Hbn.

· Dynothea Reak.

89 lycaste Fabr.

a negreta Reak.

#### SATYRIDÆ

### Enodia Hbn.

90 portlandia Fabr. andromacha Hbn.

91 creola Skin.

# Neonympha Hbn.

92 gemma Hbn. cornelius Godt.

93 henshawi Edw.

94 phocion Fabr.

areolatus A. & S. helcita Hbn.

Cissia Dbldy.

95 mitchelli Frch.

96 sosybius Fabr.

camerta Cram.

97 eurytus Fabr.

cymela Cram.

eurytris Fabr.

viola Mayn.

98 rubricata Edw.

# Paramecera Butl.

99 xicaque Reak.

<sup>\*</sup>Doubtfully North American.

# Satyrodes Scud.

100 canthus L.

eurydice Joh.

boisduvali Harris.

a fumosus Leuss.

# Cœnonympha Hbn.

101 california West & Hew.

ceres Butl.

form galactinus Bdv.

ab. palla Hy. Edw.

a eryngii Hy. Edw.

102 kodiak Edw. a yukonensis Holl.

103 inornata Edw.

104 ampelos Edw.

105 ochracea Edw.

brenda Edw.

\*106 pamphilus Linn.

pamphiloides Reak.

107 haydeni Edw.

#### Neominois Scud.

108 ridingsi Edw. stretchi Edw. 109 dionysius Scud, ashtaroth Stkr.

# Cercyonis Speyer.

110 pegala Fabr.

111 alope Fabr.

a maritima Edw.

b texana Edw.

c nephele Kirby.

d olympus Edw.

e ariane Bdv.

incana Edw

form boopis Behr. form baroni Edw.

112 stephensi Wright

113 wheeleri Edw.

hoffmani Stkr.

114 gabbi Edw.

115 meadi Edw.

116 behri Grinnell

117 sthenele Bdv.

118 silvestris Edw.
okius Oberth.

a paulus Edw.

119 oetus Bdv.

charon Edw.

a phocus Edw.

#### Oeneis Hbn.

120 macouni Edw.

121 nevadensis Feld.

gigas Butl.

californica Bdv.

form iduna Edw.

122 chryxus Dbldy. & Hew. a calais Scud.

b ivallda Mead.

123 jutta Hbn.

balder Bdv. a alaskensis Holl.

124 uhleri Reak a varuna Edw.

125 nahanni Dyar

126 alberta Elwes

a oslari Skin.

127 norna Thun. a caryi Dyar.

128 katahdin Newc.

129 taygete Hbn.

bootes Bdv.

130 dauria Stkr.

131 semidea Say

form nigra Edw.

132 peartiæ Edw.

133 subhyalina Curt.

crambis Frey

also Moesch.

<sup>\*</sup>Doubtfully North American.

134 oeno Bdv. a assimilis Butl.

135 brucei Edw. 136 beani Elwes.

## Erebia Dal.

137 discoidalis Kirbu

138 fasciata Butl.

139 rossi Curt.

140 disa Thun.

a mancinus Dbl. & Hew.

141 vidleri Elwes.

142 epipsodea Butl.

rhodia Edw.

a brucei Elwes. sineocellata Skin.

143 youngi Holl.

144 magdalena Stkr.

145 tyndarus Esp. a callias Edw.

146 sofia Stkr.

ethela Edw.

a alaskensis Holl.

# Gyrocheilus Butl.

147 patrobas Hew.

a tritonia Edw.

#### NYMPHALIDÆ

#### Heliconiinæ

Heliconius Latr.

148 charithonia L.

Colænis Hbn

149 julia Hbn. alcionea Cram.

a delia Fabr.

Dione Hbn.

150 vanillæ L. passiflorae Fabr.

a insularis Mayn.

Nymphalinæ

Euptoieta Dbldy.

151 claudia Cram.

columbina Godt. daunus Hbst.

152 hegesia Cram.

Argynnis Fabr.

153 idalia Dru.

ab. astarte Fish. ab. ashtaroth Fish. infumata Oberth.

154 diana Cram.

155 nokomis Edw.

156 nitocris Edw.

nigrocaerulea Ckll.

a cærulescens Holl.

157 leto Behr.

ab. letis Wright.

a charlotti Barnes.

158 cybele Fabr.

daphnis Cram.

ab. baal Stkr.

ab. bartschi Reiff.

a carpenteri Edw.

159 aphrodite Fabr.

daphnis Martyn.

a alcestis Edw.

ab. suffusa Wolc.

b cypris Edw.

c columbia Hy. Edw.

160 lais Edw.

161 nausicaa Edw.

162 atlantis Edw.

163 hesperis Edw.

164 electa Edw.

cornelia Edw.

165 chitone Edw.

166 bremneri Edw. a hippolyta Edw. 167 behrensi Edw. 168 zerene Bdv. monticola Behr. 169 hydaspe Bdv. a purpurascens Hy. Edw. b rhodope Edw. ab. sordida Wright. c sakuntala Skin. 170 irene Bdv. 171 nevadensis Edw. a meadi Edw. 172 edwardsi Reak. 173 platina Skin. 174 halcyone Edw. 175 snyderi Skin. 176 semiramis Edw. a atossa Edw. 177 adiaste Behr. adianthe Bdv. 178 callippe Bdv. 179 coronis Behr. liliana Hy. Edw. ab. baroni Edw. 180 rupestris Behr. 181 juba Bdv. laura Edw. a inornata Edw. 182 macaria Edw. a laurina Wright. 183 montivaga Behr. egleis Bdv. a oweni Edw. 184 mormonia Bdv. arge Stkr. a erinna Edw. ab. cunninghami Owen. 185 bischoffi Edw.

a opis Edw.

b washingtonia B. & McD.

186 eurynome Edw. a clio Edw. artonis Edw. b luski B. & McD. Brenthis Hbn. 187 myrina Cram. murissa Godt. 188 euphrosyne L. a andersoni Duar. 189 aphirape Hbn. a triclaris Hbn. b alticola B. & McD. c dawsoni B. & McD. . 190 kriemhild Stkr. laurenti Skin. 191 helena Edw. 192 montinus Scud. 193 chariclea Schneid. a boisduvali Dup. b rainieri B. & McD. c grandis B. & McD. d arctica Zett. e obscurata McLach. f butleri Edw. 194 pales D. & S. a alaskensis Holl. 195 freija Thun. a tarquinius Curt. 196 polaris Bdv. a americana Strand. 197 frigga Thun. a saga Stgr. b improba Butl. c alaskensis Lehm. 198 voungi Holl. 199 bellona Fabr. myrina Martyn. 200 epithore Bdv.

201 alberta Edw.

202 astarte Dbldy & Hew.

victoria Edw.

#### Euphydryas Scud. 223 gabbi Behr. 203 phaeton Dru. sonorae Bdv. a sabina Wright. phaetana Hbn. 224 acastus Edw. phaetoneta Godt. 225 damœtas Skin. phaedon H. S. 226 palla Bdv. ab. superba Stkr. ♀ eremita Wright. ab. phaethusa Hlst. ab. wardi Oberth. ab. streckeri Ells. 204 chalcedona Dbldy & Hew. a whitneyi Behr. 227 hoffmanni Behr. ab. fusimacula Barnes. helcita Bdv. grundeli Cool. lorquini Oberth. ab. abnorma Wright. 228 harrisi Scud. ab. mariana Barnes. 229 callina Bdv. a dwinelli Hy Edw. ulrica Edw. macglashani Rivers. imitata Stkr. b olancha Wright. 205 colon Edw 230 perse Edw. 231 dymas Edw. 206 cooperi Behr 207 perdiceas Edw. larunda Stkr. & senrabii Barnes. 208 baroni Edw. 232 chara Edw. ab. mirabilis Wright. 233 leanira Bdv. 209 quino Behr. form leona Wright. augusta Edw. form obsoleta Hy. Edw. ab. augustina Wright. 210 rubicunda Hy. Edw. 234 wrighti Edw. 211 nubigena Behr. 235 cyneas G. & S. a colonia Wright. 236 alma Stkr. b beani Skin. cerrita Wright. 212 editha Bdv. 237 fulvia Edw. 213 taylori Edw. ab. sinefascia Will. 214 helvia Scud. 238 theona Men. 215 sierra Wright. a thekla Edw. 216 wheeleri Hy. Edw. b bolli Edw. 239 definita Aaron. 217 hermosa Wright. 218 maria Skinner. ab. albiplaga Aaron. 219 anicia Dbldy. & Hew. 240 pola Bdv. a arachne Edw. brucei Edw. minutat Auct. a capella Barnes. 220 gilletti Barnes. 241 minuta Edw. approximata Stkr. Melitæa Fabr. arachnet Auct. a nympha Edw. 221 sterope Edw.

222 neumoegeni Skin.

Phyciodes Dbldy.

242 gorgone Hbn.

ismeria Bdv. & Lec. carlota Reak.

ab. nigra Caru.

243 nycteis Dbl. & Hew.

oenone Scud. a drusius Edw.

244 hanhami Fletch.

245 vesta Edw.

hiemalis Edw. form aestiva Edw.

246 phaon Edw.

♀gorgone Hbn. form hiemalis Edw.

247 tharos Dru.

cocyta Cram.

morpheus Fabr.

form vern. marcia Edw. ab. packardi Saund.

ab. reaghi Reiff. a pascoensis Wright.

248 batesi Reak.

249 campestris Behr.

pratensis Behr. pulchella Bdv.

250 camillus Edw.

emissa Edw.

251 montana Behr.

orsa Bdv.

pratensis Scud.

252 orseis Edw.

253 picta Edw.

canace Edw.

ab. jemezensis Brehme.

254 mylitta Edw.

collina Behr.

epula Bdv.

a pallida Edw.

mata Reak.

255 barnesi Skin.

Microtia Bates.

256 elva Bates.

Anthanassa Scud

257 frisia Poey.

guges Hew.

258 texana Edw.

smerdis Hew.

a seminole Skin.

259 tulcis Bates.

punctata Edw.

archesilea Feld.

\*260 cincta Edw.

Chlosyne Butl.

261 erodyle Bates.

262 janais Dru.

263 lacinia Geuer.

a adjutrix Scud.

b crocale Edw.

rufescens Wright.

nigrescens Wright. 264 californica Wright.

265 endeis G. & S.

Mestra Hbn

266 amvmone Men.

a floridana Stkr.

Hypolimnas Hbn.

267 misippus L.

Polygonia IIbn.

268 interrogation is Fabr.

fabricii Edw.

form umbrosa Lint.

269 comma Harris.

harrisi Edw.

form dryas Edw.

270 satyrus Edw.

form chrysoptera Wright. a marsvas Edw.

<sup>\*</sup>Doubtfully North American.

271 faunus Edw.
a rusticus Edw.
2 silvius Edw.
272 hylas Edw.
273 zephyrus Edw.
thiodamas Scud.
274 silvius Edw.
275 gracilis G. & R.
c-argenteum Scud.
276 oreas Edw.
a silenus Edw.
277 progne Cram.
c. argenteum Kirby.
form 1-argenteum Scud.

# Aglais Dal.

278 j-album Bdv. & Le Con.
aureomarginata Ckll.
279 californica Bdv.
280 milberti Godt.
furcillata Say.
form subpallida Ckll.
281 antiopa L.
ab. grandis Ehrm.

ab. obscura Ckll.ab. hippolita Lym.ab. hygiæa Heyd.lintneri Fitch.

# Vanessa Fabr. 282 atlanta L.

admiralis Retz.

283 virginiensis Dru.
huntera Fabr.
iole Cram.
hunteri Hbn.
ab. fulvia Dodge.

284 cardui L.
ab. minor Ckll.
ab. elymi Ramb.
ab. ate Stkr.

285 carye Hbn.

charie Blanch.
ab. muelleri Letch.

Junonia Hbn.

286 cœnia Hbn.
orythia A. & S.

form nigrosuffusa B. & McD.

negra‡ Auct. 287 genoveva Cram.

### Anartia Hbn.

288 jatrophæ L. 289 fatima Fabr.

# Victorina Blanch.

290 steneles L. lavinia Fabr.

# Hypanartia Hbn.

291 lethe Fabr.

demonica Hbn.

#### Eunica Hbn.

292 monima Cram.

myrta Godt.

modesta Bates.
293 tatila H. S.

caerulea G. & S.

# Myscelia Dbldv.

294 ethusa Bdv. 295 skinneri Mengel.

Dynamine IIbn.

296 dyonis Hbn.

Callicore IIbn.

297 clymena Cram.

Ageronia Hbn.

298 fornax *Hbn*. 299 feronia *L*.

#### Timetes Bdv.

300 coresia Godt.

zerynthia Hbn. sulla Perty.

301 chiron Fabr.

marius Cram. chironias Hhn.

#### Athena Hbn.

302 peleus Sulz.

petreus Cram. tethys Fabr.

303 eleuchea Hbn.

pellenis Godt.

#### Basilarchia Scud.

304 astvanax Fabr.

ephestion Stoll. ursula Godt.

ab, cerulea Ehr.

form albofasciata Newc. a arizonensis Edw.

305 arthemis Dru.

lamina Fabr. form proserpina Edw. hyb. arthechippus Scud.

a rubrofasciata B. & McD. Historis Hbn.

306 weidemeveri Edw.

a angustifascia B. & McD. ab. sinefascia Edw.

307 lorquini Bdv.

ab. eavesi Hy. Edw.

a burrisoni Mayn.

308 archippus Cram.

disippe Godt.

ab. psuedodorippus Stkr.

ab. lanthanis Cook & Wat.

a floridensis Stkr.

eros Edw. ab. nig Stkr.

309 obsoleta Edw. hulsti Edw.

### Heterochroa Bdv.

310 bredowi Hbn.

eulalia Dbldy. & Hew.

a californica Butl.

# Chlorippe Bdv.

311 celtis Bdv. & Lec.

ab, inornata Wolc.

a alicia Edw.

b antonia Edw.

c montis Edw.

312 leilia Edw.

cocles Lint.

313 clyton Bdv. & Lec.

ocellata Edw.

form proserpina Scud.

a flora Edw.

b texana Skin.

c subpallida B. & McD.

# Smyrna Hbn.

\*314 karwinski Hbn.

\*315 odius Fabr.

orion Fabr.

danae Cram.

\*316 acheronta Fabr.

eodamus Cram.

pherecydes Cram.

# Anæa Hbn.

317 andria Scud.

ops Druce.

318 portia Fabr.

319 morrisoni Edw.

<sup>\*</sup>Doubtfully North American.

#### LIBYTHEIDÆ

Libythea Hbn. 320 bachmani Kirt. 321 carinenta Cram. ab. ♀ larvata Stkr.

#### RHIODINIDÆ

### Apodemia Feld.

322 mormo Feld. dumeti Behr. mormonia Bdv.

> a virgulti Behr. sonorensis Feld. cythera Edw.

b duryi Edw.

? mejicanus Behr.

323 palmeri Edw. a hepburni G. & S. 324 nais Edw.

# Emesis Fabr.

325 zela Butl. a ares Edw. form cleis Edw.

Lasaia Bates.

326 narses Staud.

Caria Hbn.

327 domitianus Fabr. a ino G. & S. melicerta Schaus.

Calephelis G. & R.

328 virginiensis Gray. pumila Bdv. & Lec. caeniust Auct.

329 borealis G. & R.

330 nemesis Edw. australis Edw. guadeloupe Stkr.

#### LYCÆNIDÆ

#### Theclinæ

Eumæus Hbn.

331 atala Poey. toxea Gray.

332 minyas Hbn. godarti Bdv. toxana Bdv.

Habrodais Scud.

333 grunus Bdv.

Atlides Hbn.

334 halesus Hbn. dolichus Hbn. juanita Scud.

# Hypaurotis Scud.

335 crysalus Edw. a citima Hy. Edw.

Strymon Hbn.

336 hugon Godt. hugo Dbldy. & Hew.

337 jada Hew.

338 telea Hew.

339 critola Hew.

340 martialis H. S.

341 acis Dru.

mars Fabr.

342 simæthis *Dru*. sarita Skin. lucus Hbn.

S. Folinge Barnes · furaly for 343 pastor Butl. & Dru. 344 cecrops Fabr. poeas Hbn. 345 columella Fabr. eurutulus Hbn. modesta Mayn. ocellifera Grt. istava Reak. salona Hew. 346 lacevi B. & McD. 347 clytie Edw. 348 azia Hew. 349 leda Edw. a ines Edw. 350 avalona Wright. 351 m. album Bdv. & Lec. psyche Bdv. & Lec. 352 melinus Hbn. huperici Bdv. & Lec. favonius Bdv. & Lec. humuli Harr. pan Harr. a pudica Hy. Edw. 353 favonius A. & S. 354 autolycus Edw. a ilavia Beut. mirabelle Barnes. 355 ontario Edw. 356 alcestis Edw. 357 oslari Dyar. 358 titus Fabr. mopsus Hbn. a immaculosus Comst. 359 acadica Edw. souhegan Whit. 360 californica Edw. borus Bdv.

cygnus Edw.

b putnami Hy. Edw. 363 edwardsi Saund.

fabricii Kirby.

361 dryope Edw. 362 sylvinus Bdv.

a itys Edw.

364 wittfeldi Edw. 365 calanus Hbn. falacer Godt. inorata Grt. lorata G. & R. 366 heathi Fletch. 367 liparops Bdv. & Lec. a strigosa Harris. 368 auretorum Bdv. tacita Hy. Edw. tetra Behr. a spadix Hy. Edw. 369 adenostomatis Hy. Edw. 370 sæpium Bdv. a fulvescens Hy. Edw. 371 chalcis Behr. Mitoura Scud. 372 spinetorum Bdv. ninus Edw. 373 johnsoni Skin. 374 nelsoni Bdv. a exoleta Hy. Edw. b muiri Hy. Edw. 375 siva Edw. 376 xami Reak. blenina Hew. 377 damon Cram. aruneus Hbn.

form patersonia Brehme.
a castalis Edw.
discoidalis Skin.
378 loki Skin.

damastus Godt.

smilacis Bdv. & Lec.

auburniana Harris

#### Incisalia Scud.

379 augustus Kirby.

augustinus West.

380 iroides Bdv.

ab. immaculata Cock.

381 irus Godt.

arsace Bdv. & Lec.

382 hadros Cook & Wat.
 383 henrici G. & R.

 a solatus C. & W.

 384 mossi Hy. Edw.

385 polios C. & W.

386 fotis Stkr.

387 eryphon Bdv.

388 niphon Hbn.

### Callophrys Billb.

389 dumetorum Bdv. viridis Edw.

390 affinis Edw.

391 sheridani Edw.

392 apama Edw.

#### Erora Scud.

393 læta Edw.

♀ clothilde Edw.

### Callipsyche Scud.

394 behri *Edw. kali* Stkr. **Satvrium** Scud.

395 fuliginosa Edw.

#### Feniseca Grt.

396 tarquinius Fabr.
crataegi Bdv. & Lec.
porsenna Scud.

#### Chrysophaninæ

#### Tharsalea Scud.

\_397 arota Bdv.

398 virginiensis Edw.

399 hermes Edw.

del-sud Wright.

#### Heodes Dalm.

400 gorgon Bdv.
401 xanthoides Bdv.

402 dione Scud.

403 editha Mead.

404 thoe Bdv.

405 mariposa Reak.

zeroe Bdv.

406 nivalis Bdv.

ianthe Edw.

407 helloides Bdv.

castro Reak.

a florus Edw.

408 dorcas Kirby.

409 epixanthe Bdv. & Lec.

410 hypophlæas Bdv.

phlaeas Bdv. & Lec. americana D'Urban. ab. fulliolus Hlst. ab. fasciata Stkr. ab. obsoleta Scud. caeca Reiff.

a arethusa Dod.b feildeni McLach.

411 cupreus Edw.

412 snowi Edw.

413 rubidus Behr.
a sirius Edw.

414 heterones Bdv. a clara Hy. Edw.

#### Lycæninæ

#### Leptotes Scud.

415 theonus Luc.
a floridensis Morr.
striata Edw.
416 marina Reak.

#### Brephidium Scud.

417 exilis Bdv.
fea Edw.
418 isophthalma H.-S.
psuedofea Morr.

### Hemiargus Hbn.

419 catalina Fabr.
ammon‡ Auct.

420 hanno Stoll. antibubastus Hbn. pseudoptiletes Bdv. & Lec. filenus Poey. 421 gyas Edw. astragalus Wright. florencia Clem. a zachæina Butl. & Dru. 422 cyna Edw. mela Stkr. 423 isola Reak. 2 zachaeina Butl. & Dru. alce Edw. Everes Hhn. 424 comvntas Godt. sissona Wright. a herri Grinnell. 425 amvntula Bdv. Plebeius Linn. Polyommatus Fabr. 426 scudderi Edw. a aster Edw. b kodiak Edw. c annetta Mead. 427 melissa Edw. a lotis Lint. 428 anna Edw. cajona Reak. argyrotoxus Behr. philemon Bdv. 429 aquilo Bdv. franklini Curt. a rustica Edw. b podarce Feld. tehama Reak. cilla Behr. nestos Bdv. 430 sæpiolus Bdv. form rufescens Bdv. a æhaja Behr. hilda Grinnell.

431 amica Edw.

432 yukona Holl.

433 icarioides Bdv. ♀ maricopa Reak. phileros Bdv. fulla Edw. ? mintha Edw. ab. dædalus Behr. a helios Edw. b evius Bdv. c ardea Edw. d lycea Edw. rapahoe Reak. e pembina Edw. 434 pheres Bdv. ab. orcus Edw. 435 shasta Edw. zelmira Feld. calchas Behr. nivium Bdv. a minnehaha Scud. 436 acmon Dbldy. & Hew. antaegon Bdv. a cottlei Grin. 437 lupini Bdv. 438 monticola Clem. 439 chlorina Skin. 440 emigdionis Grin. melimona Wright. 441 neurona Skin. Philotes Scud. 442 battoides Behr. a bernardino B. & McD. 443 glaucon Edw. 444 enoptes Bdv. 445 rita B. & McD. 446 speciosa Hy. Edw. 447 sonorensis Feld. regia Bdv. Phædrotes Scud. 448 piasus Bdv. sagittigera Feld. viaca Edw. a catalina Reak. rhaea Bdv.

b daunia Edw.

### Glaucopsyche Scud..

449 lygdamus Dbldy.

a couperi Grt.

♀ afra Edw.

b oro Scud.

c behri Edw.

450 xerces Bdv.

form antiacis Bdv.
form mertila Edw.

form polyphemus Bdv.

#### Lycæna L.

451 pardalis Behr.

erymus Bdv.

### Lycænopsis Feld.

452 pseudargiolus Bdv. & Lec.

violacea Edw.

form & nigra Edw.

form ♀ intermedia Stkr.

form lucia Kirby.

form marginata Edw.

a gen. aest. neglecta Edw.

form argentata Fletch.

b gen aest. neglecta-major

Tutt.

c nigrescens Fletch.
form quesnelli Cockle.

d cinerea Edw.

gen. aest. arizonensis Edw.

e echo Edw.

f gozora Bdv.

#### HESPERIIDÆ

#### Pyrrhopyginæ

# Pyrrhopyge Hbn.

453 araxes Hew.

a arizonæ G. & S.

#### Hesperiinæ

#### Phocides Hbn.

454 lilea Reak.

albicilla H. S. socius Butl. & Dru. decolor Mab. denuba Ploetz.

455 urania West. & Hew. texana Scud.

456 batabano Lef.

mancinus H. S. okeechobee Worth.

#### Acolastus Scud.

457 amyntas Fabr.
lividus Hbn.
savignyi Latr.
a arizonensis Skin.

Doubtfully North American.

### Goniurus Hbn.

458 proteus L.

459 dorantes Stoll.

amisus Hew. protillus H. S.

a rauterbergi Skin.

460 simplicius Stoll.

\*461 eurycles Latr.

462 alcæus Hew.

463 zilpa Butl.

464 albofasciatus Hew.

#### Plestia Mab.

465 dorus Edw.

#### Proteides Hbn.

466 idas Cram.

mercurius Fabr.

### Epargyreus Hbn.

467 zestos Hbn.

oberon Worth.

468 tityrus Fabr.

clarus Cram.

469 exadeus Cram. socus Hbn.

Nascus Wats.

470 hesus West. & Hew.

Heteropia Mab.

471 melon G. & S. a arizonensis Skin.

Achalarus Scud.

472 lycidas A. & S. lycides Hbn.

Rhabdoides Scud.

473 cellus Bdv. & Lec. festus Hbn. 474 pseudocellus Cool. & Clem.

Murgaria Wats.

475 albociliata Mab. coyote Skin.

Cogia Butl.

476 calchas H. S. terranea Butl. 477 outis Skin.

478 hippalus Edw. gila Ploetz.

Phaedinus G. & S.

479 mysie Dyar.

480 caicus H. S.

schaefferi Ploetz.
moschus Edw.

481 epigona H. S.

epigena Butl.

orestes Lint.

Cocceius G. & S.

482 drusius Edw.

483 pylades Scud.

ab. immaculata Skin.

Thorybes Scud.

484 mexicanus H. S.
ananius Ploetz.
a nevada Scud.
aemilea Skin.

485 daunus Cram.
bathyllus A. & S.

Telegonus Hbn.

486 hahneli Staud.

Cabares G. & S. 487 potrillo Lef.

Hesperia Fabr.

488 centaureæ Ramb. wyandot Edw.

489 ruralis *Bdv*.

caespitalis Bdv.

ricara Edw.

petreius Edw.

490 xanthus Edw.

491 macdunnoughi Oberth. 492 scriptura Bdv.

Pyrgus Hbn.

493 syrichtus Fabr.
montivagus Reak.

494 philetas Edw.

494 philetas Eaw.
495 tessellata Scud.
communis Grt.
a occidentalis Skin.

Celotes G. & S.

496 nessus Edw.
notabilis Stkr.

Chiomara G. & S.

497 asychis Cram. 498 gesta H. S. llano Dodge.

### Heliopetes Billb.

499 domicella Erich. nearchus Edw.

500 macaira Reak.

oceanus Edw. locutia Hew.

501 nivella Mab.

nivea Scud. 502 laviana Hew.

pastor Feld. leca Butl.

503 ericetorum Bdv. alba Edw.

### Systasea Butl.

504 pulverulenta Feld. zampa Edw.

#### Eantis Bdv.

505 thraso Hbn. tamenund Edw.

Xonophanes G. & S.

506 tryxus Cram.

Grais G. & S.

507 stigmaticus Mab.

Timochares G. & S.

508 ruptifasciatus Ploetz.

### Hesperopsis Dyar.

509 alpheus Edw. oricus Edw.

510 libva Scud.

511 lena Edw.

#### Pholisora Scud.

512 catullus Fabr. a mejicanus Reak.

Staphylus G. & S.

513 hayhursti Edw.

#### Bolla Mab.

514 ceos Edw.

515 brennus G. & S.

### Melanthus Mab.

516 brunnea H. S.

#### Thanaos Bdv.

517 icelus Lint.

518 brizo Bdv. & Lec.

a somnus Lint.

b lacustra Wright.

519 burgessi Skin.

520 lucilius Lint.

521 persius Scud. a afranius Lint.

b pernigra Grin.

522 lilius Duar.

523 callidus Grin.

524 martialis Scud.

ab. ausonius Lint.

525 juvenalis Fabr.

iuvenis Hbn.

costalis West & Hew.

ennius Scud. & Burg.

526 propertius Scud. & Burg. ? tibullus Scud. & Burg.

a borealis Caru.

527 horatius Scud. & Burg.

virgilius Scud. & Burg. petronius Lint.

528 plautus Scud. & Burg.

529 terentius Scud. & Burg. ovidius Scud. & Burg. naevius Lint.

530 pacuvius Lint.

531 scudderi Skin.

532 tatius Edw.

533 clitus Edw.

maestus G. & S.

534 tristis Bdv.

535 funeralis Scud. & Burg.

### Pamphilinæ

### Carterocephalus Led.

536 palæmon Pall.

mandan Edw.

mesapano Scud.

skada Edw.

#### Dalla Mab.

537 pirus Edw.538 microsticta G. & S.539 polingi Barnes.

### Adopæa Billb.

540 eunus Edw. 541 wrighti Edw.

### Copæodes Speyer.

542 aurantiaca Hew.
waco Edw.
minima Edw.
procris Edw.
candida Wright.
543 rayata B. & McD.

### Ancyloxypha Feld.

544 numitor Fabr.

puer Hbn.

marginatus Harris.
545 longleyi Frch.
546 arene Edw.

myrtis Edw.

#### Oarsima Scud.

547 garita Reak.
hylax Edw.
548 edwardsi Barnes.
549 powescheik Parker.

#### Chærephon G. & S.

550 rhesus Edw.551 carus Edw.552 simius Edw.

### Pamphila Fabr.

553 uncas Edw.

§ axius Ploetz.

554 lasus Edw.

555 licinus Edw.

556 metea Scud.

ridingsi Reak.

557 manitoboides Fletch.

558 morrisoni Edw.

morissoni Ploetz.

559 columbia Scud.

california Wright. erynnioides Dyar.

560 cabelus Edw.
561 harpalus Edw.
562 comma L.
a nevada Scud.

form colorado Scud.
b manitoba Scud.
laurentina Lym.
c idaho Edw.
d assiniboia Lym.

e oregonia Edw. 563 iuba Scud.

a viridis Edw.
b woodgatei Will.
564 ruricola Bdv.
565 attalus Edw.

a seminole Scud. slossonae Skin. 566 leonardus Harris.

567 meskei Edw.

straton Edw.

568 ottoe Edw.569 pawnee Dodge.a montana Skin.

570 sassacus *Harris*.

a dacotæ Skin.

# Hylephila Billb.

571 phylæus *Dru*.

augias Hbn.

bucephalus Steph.

### Ochlodes Scud.

572 sylvanoides Bdv. agricolat Auct. francisca Ploetz. a napa Edw. 573 nemorum Bdv. verus Edw. a pratincola Bdv. 574 agricola Bdv. ureka Edw.

#### Polites Scud.

575 milo Edw. 576 cernes Bdv. & Lec. ? taumas Fabr. ahaton Harris. 577 manataaqua Scud. cernes Harris. 578 rhena Edw. alcina Skin. 579 baracoa Luc. amadis H. S. muus French. 580 sonora Scud. sylvanoides! Auct. siris Edw. a utahensis Skin. 581 mystic Scud. a dacotah Edw. pallida Skin. 582 mardon Edw. 583 peckius Kirby. ? coras Cram. wamsutta Harris. 584 sabuleti Bdv. genoa Ploetz. a tecumseh Grin. chispa Wright. 585 chuska Edw. 586 draco Edw. 587 brettus Bdv. wingina Scud.

> unna Ploetz. a brettoides Edw.

588 stigma Skin.

### Atalopedes Scud.

589 campestris Bdv. huron Edw.

# Catia G. & S.

590 otho A. & S. drury Latr. nustula Geyer. aetna Scud. ursa Worth. form egeremet Scud. cinna Ploetz.

#### Poanes Scud.

591 massasoit Scud. form suffusa Laur. 592 hobomok Harris. form 9 pocohontas Scud. quadraquina Scud. 593 zabulon Bdv. & Lec. 594 taxiles Edw. 595 melane Edw.

# Atrytone Scud.

596 byssus Edw. ? bulenta Bdv. & Lec. 597 logan Edw. 3 delaware Edw. 598 lagus Edw. 599 arogos Bdv. & Lec. vitellius A. & S. iowa Scud. mutius Ploetz.

# Phycanassa Scud.

600 viator Edw.

# Paratrytone G. & S.

601 howardi Skin. 602 aaroni Skin. 603 yehl Skin.

# Euphyes Scud.

604 vestris Bdv.

metacomet Harris.

rurea Edw.

kiowah Reak.

osyka Edw.

osceola Lint.

ab. 2 immaculatus Will. 629 ænus Edw.

605 bimacula G. & R.

acanootus Scud.

illinois Dodge.

606 arpa Bdv. & Lec.

607 palatka Edw.

floridensis Ploetz.

608 streckeri Skin.

609 dion Edw.

610 conspicua Edw.

& pontiac Edw. orono Scud.

### Atrytonopsis G. & S.

611 vuma Edw.

scudderi Skin.

612 snowi Edw.

613 verna Edw.

vetulina Ploetz.

pottawattomie Worth.

614 loammi Whitney.

regulus Edw.

615 hianna Scud.

grotei Ploetz.

616 lunus Edw.

617 deva Edw.

618 vierecki Skin.

619 pittacus Edw.

620 python Edw.

a margarita Skin.

621 cestus Edw.

622 edwardsi B. & McD.

#### Thespieus G. & S.

623 macareus H. S.

#### Amblycirtes Scud.

624 nanno Edw.

625 elissa G. & S.

626 vialis Edw.

627 meridionalis Dyar.

628 nysa Edw.

similis Stkr.

630 cassus Edw.

 $631 \cos Edw$ .

632 celia Skin.

633 comus Edw.

nilus Edw.

quinquemacula Skin.

634 textor Hbn.

oneko Scud.

wakulla Edw.

635 hegon Scud.

samoset Scud.

nemoris Edw.

alternata G. & R.

·636 nereus Edw.

#### Mastor G. & S.

637 oslari Skin.

638 bellus Edw.

639 phylace Edw.

#### Epiphyes Dyar.

640 carolina Skin.

### gistias G. & S.

641 fusca G. & R.

### Lerema Scud.

642 accius A. & S.

monoco Scud.

nortoni Edw.

punctella G. & R.

643 horus Edw.

### Lerodea Scud.

644 arabus Edw.

645 eufala Edw.

floridae Mab.

646 maculata Edw. norus Ploetz.

### Calpodes Hbn.

647 ethlius Cram.

chemnis Fabr.
olynthus Bdv. & Lec.
648 coscinia H. S.
? ares Feld.

#### Prenes Scud.

649 nero Fabr.
650 panoquin Scud.
ophis Edw.
651 panoquinoides Skin.
652 errans Skin.

653 ocola Edw.

### Megathyminæ

### Megathymus Scud.

654 yuccæ Bdv. & Lec.
a coloradensis Riley.
b navajo Skin.
655 ursus Poling.
656 cofaqui Stkr.
657 streckeri Skin.
a texana B. & McD.
658 smithi Druce.
659 neumoegeni Edw.

a stephensi Skin.
660 aryxna Dyar.
661 polingi Skin.

# Superfamily SPHINGOIDEA

#### SPHINGIDÆ

#### Herse Oken.

662 cingulata Fabr.

affinis Goeze.

pungens Eschsch.

druraei Don.

ab. decolora Hy. Edw.

### Cocytius Hbn.

663 antæus Dru.

a medor Merian.

#### Protoparce Burm.

664 sexta Johan.

carolina L.

lycopersici Bdv.

665 quinquemaculata Haw.

celeus Hbn.

666 rustica Fabr.

chionanthi A. & S.

667 brontes Dru. a cubensis Grt. 668 muscosa R. & J. 669 florestan Stoll.
brevimargo Butl.

# Chlænogramma Sm.

670 jasminearum Bdv. rotundata Roths.

#### Dolba Wlk.

671 hylæus Dru.
prini A. & S.

Dolbogene R. & J.

672 hartwegi Butl.

Isogramma R. & J.

673 hageni Grt.

#### Ceratomia Harris.

674 amyntor Hbn.
quadricornis Harr.
675 undulosa Wlk.
repentinus Clem.

676 catalpæ Bdv.

Isoparce R. & J.

677 cupressi Bdv.

Dictyosoma R. & J.

678 elsa Stkr.

Atreus Grt.

679 plebeja Fabr.

### Sphinx L.

680 lugens Wlk.

681 eremitus Hbn.

sordida Harr.

682 geminus R. & J.

683 eremitoides Stkr.

684 separatus Neum.

685 istar R. & J.

686 leucophæatus Clem.

687 chersis Hbn.

cinerea Harris.

a pallescens R. & J.

b oreodaphne Hy. Edw.

688 vancouverensis Hy. Edw.

vashti Stkr.

ab. albescens Tepper.

689 libocedrus Hy. Edw.

a insolita Lint.

690 perelegans Hy. Edw.

form asellus R. & J.

691 canadensis Bdv.

plota Stkr.

692 francki Neum.

693 kalmiæ A. & S.

694 gordius Cram.

a oslari R. & J.

695 luscitiosa Clem.

ab. ♀ una Skin.

696 drupiferarum A. & S.

a utahensis Hy. Edw.

697 dolli Neum.

a coloradus Sm.

698 sequoiæ Bdv.

699 pinastri L.

saniptri Stkr.

#### Lapara Wlk.

700 coniferarum A. & S.

cana Martyn.

701 bombycoides Wlk.

harrisi Clem.

ab. pineum Lint.

### Exydrium Grt.

702 halicarniæ Stkr.

#### Protambulyx R. & J.

703 strigilis L.

704 carteri R. & J.

#### Smerinthus Latr.

705 jamaicensis Dru.

f. norm. geminatus Say.

clarkiae Franck.

ab. tripartitus Grt.

ab. flavitincta Nixon.

706 cerisyi Kirby.

a astarte Strk.

b ophthalmicus Bdv.

vancouverensis Butl.

form pallidulus Edw.

c saliceti Bdv.

#### Paonias Hbn.

707 excæcata A. & S.

pavonina Geyer.

708 myops A. & S.

rosacearum Bdv.

709 astylus Dru.

io Grav.

integerrima Harris.

hub. interfaunus Neum.

#### Cressonia G. & R.

710 juglandis A. & S.

pallens Stkr.

robinsonii Butl.

ab. hyperbola Slosson.

# Pachysphinx R. & J.

711 modesta Harris.

princeps Wlk.

populicola Bdv.

cablei Reiz.

occidentalis Hy. Edw.

a imperator Stkr.

form kunzei R. & J.

# Pseudosphinx Burm.

712 tetrio L.

hasdrubal Cram.
rustica Sepp.

### Erinnyis Hbn.

713 alope Dru.
flavicans Goeze.
fasciata Swain.
edwardsi Butl.
714 lassauxi Bdv.
a merianæ Grt.
janiphae Bdv.
715 ello L.
716 œnotrus Stoll.
picta Sepp.
melancholica Grt.
piperis G. & R.
717 crameri Schaus.

718 obscura Fabr.
stheno Hbn.
pallida Grt.
cinerosa G. & R.
rhaebus Bdy.

719 domingonis Butl.

festa Hy. Edw.
720 guttularis Wlk.

pallida Bdv.

Grammodia R. & J. 721 caicus Cram.

# Pachylia Wlk.

722 ficus *L*.

crameri Men. lyncea Clem.

723 resumens Wlk.

inconspicua Wlk.

versuta Clem.

tristis Men.

### Madoryx Bdv.

724 pseudothyreus Grt.

# Hemeroplanes Hbn.

725 parce Fabr.
licastus Stoll.
galianna Burm.

### Enyo Hbn.

726 lugubris L.
fegens Cram.
luctuosus Bdv.
727 ocypete L.
camertus Cram.
danum Cram.

### Cautethia Grt.

728 grotei Hy. Edw.

### Aellopos Hbn.

729 tantalus L.

form zonata Dru.
form clavipes R. & J.
730 titan Cram.

731 fadus Cram.

annulosum Swains.
balteata Kirtland.

# Hæmorrhagia Grt.

732 thysbe Fabr.

pelasgus Cram.

ruficaudis Kirby.

etolus Bdv.

form cimbiciformis Steph.

floridensis G. & R.

uniformis G. & R.

buffaloensis G. & R.

pyramus Bdv.

form fuscicaudis Wlk.

form fuscicaudis Wl 733 gracilis G. & R.

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734 senta Stkr. brucei French. 735 diffinis Bdv. marginalis Grt. f. vern. tenuis Grt. fumosa Stkr. metathetis Butl. f. aest. axillaris G. & R. 749 nessus Cram. grotei Butl. a æthra Stkr. b ariadne B. & McD. c thetis Bdv. palpalis Grt. form cynoglossum Hy.

d rubens Hy. Edw.

### Pholus Hbn.

737 satellitia Dru. a pandorus Hbn. 738 achemon Dru. 739 typhon Klug. 740 vitis Linn.

736 anchemolus Cram.

hornbeckiana Harr. linnei G. & R. 741 fasciatus Sulz.

iussieuae Hbn. 742 labruscæ L. clothro Fabr.

# Ampelæca R. & J.

743 versicolor Harr. 744 myron Cram. pampinatrix A. & S. form cnotus Hbn.

### Darapsa Wlk.

745 pholus Cram. choerilus Cram. azaleae A. & S. chlorinda Martyn.

### Sphecodina Blanch. 746 abbotti Swains.

Deidamia Clem. 747 inscriptum Harris.

Arctonotus Bdv. 748 lucidus Bdv.

Amphion Hbn.

### Proserpinus Hbn.

750 gauræ Hbn. a circæ Hy. Edw. 751 juanita Stkr. a oslari R. & J. Edw. 752 clarkiæ Bdv. victoria Grt.

753 flavofasciata Wlk. a ulalume Stkr. b rachel Bruce. 754 vega Dyar.

### Euproserpinus G. & R.

755 phaeton G. & R. erato Bdv. 756 euterpe Hy. Edw.

# Xylophanes Hbn.

757 pluto Fabr. croesus Dal. thorates Hbn. 758 porcus Hbn. 759 falco Wlk. fugax Bdv. mexicana Ersch.

### 760 tersa L.

Celerio Oken. 761 gallii Rott. a intermedia Kirby. canadensis Gn. chamaenerii Harris. oxybaphi Clem. 762 lineata Fabr.

daucus Cram. melancholica Grt. piperis G. & R.

# Superfamily SATURNIOIDEA SATURNIIDÆ

### Philosamia Grt.

763 cynthia *Dru*.

a walkeri *Feld*.

form advena *Pack*.

#### Rothschildia Grt.

764 orizaba West. 765 jorulla West. splendida‡ Clem. cinctus Tepp.

#### Samia Hbn.

766 cecropia L.

767 gloveri Stkr.

768 columbia Sm.

a nokomis Brodie.
b winonah Brodie.

769 rubra Behr.

euryalus Bdv.
californica Grt.
ceanothi Behr.
ab. parvimacula Grt.

a kasloensis Ckll.

a reducta Neum.

### Eupackardia Ckll.

770 calleta West.

polyommata Tepper.

### Callosamia Pack.

771 promethea Dru.
ab. 9 cæca Ckll.
772 angulifera Wlk.
a carolina Jones.

#### Tropæa Hbn.

773 luna L.

form dictynna Walk.
form rubromarginata
Davis.

ab. rossi Ross.ab. rubrosuffusa Ckll.

#### Telea Hbn.

774 polyphemus Cram.

paphia L.

fenestra Perry.

ab. flava Grt.

a oculea Neum.

aurelia Druce.

b olivacea Ckll.

### Agapema N. & D.

775 galbina Clem.
a anona Ottol.
776 homogena Dyar.

### Calosaturnia Sm.

777 mendocino Behrens.

### Automeris Hbn.

778 pamina Neum.
a aurosea Neum.
boucardi Druce.
779 zephyria Grt.
780 io Fabr.
corollaria Perry.
varia Wlk.
fabricii Bdv.
ab. argus N. & D.
a lilith Stkr.
b fuscus Luther.

# Thauma Hy. Edw.

781 socialis Feist.

angulifera Wlk.

ribesii Hy. Edw.

lutheri Ckll.

c coloradensis Ckll.

### Coloradia Blake.

782 pandora Blake.
loiperda Dyar.
a doris Barnes.
lois Dyar.

a mai light Mithamatha places

#### Hemileuca Wlk

783 electra Wright.

ab. rickseckeri Wats.

784 maia Dru.

proserpina Fabr.

785 lucina Hy. Edw.

ab. obsoleta Reiff.

a latifascia B. & McD.

786 nevadensis Stretch.

californica Wright.

artemis Pack. 787 juno Pack.

yavapai Neum.

788 grotei G. & R.

diana Pack.

789 neumoegeni Hy. Edw.

790 burnsi Wats.

ab. ilmæ Wats.

ab. nigrovenosa Wats.

ab. conjuncta Wats.

ab. paradoxa Wats.

791 tricolor Pack.

792 sororius Hu. Edw. a hualapai Neum.

793 oliviæ Ckll.

ab. & grisea Ckll.

ab. ♀ suffusa Ckll.

### Pseudohazis G. & R.

794 eglanterina Bdv.

normalis Dyar.

form shastaensis Behr.

form denudata Neum.

boisduvali Oberth. harrisi Oberth.

a nuttalli Stkr.

uniformis Ckll.

form arizonensis Stkr.

795 hera Harris.

pica Wlk.

a marcata Neum.

### Hylesia Hbn.

796 alinda Druce.

### CERATOCAMPIDÆ

### Anisota Hbn.

797 stigma Fabr.

798 senatoria A. & S.

799 consularis Dyar.

800 virginiensis Dru.

astymone Oliv.

pellucida H. S.

801 oslari Roths.

skinneri Bied.

neomexicana Brehme.

802 rubicunda Fabr.

a alba Grt.

pallida Bowles.

### Adelocephala H. S.

803 bicolor Harris.

distigma Walsh.

form suprema Neum.

form immaculata Jewett.

804 isias Bdv.

805 hogei Druce.

806 quadrilineata G. & R.

#### 807 bisecta Lint.

nebulosa Neum.

808 albolineata G. & R.

raspa Bdv.

809 heiligbrodti Harv.

a hubbardi Duar.

### Citheronia Hbn.

810 regalis Fabr.

regia A. & S.

a infernalis Stkr.

ab. saengeri Neum.

811 sepulchralis G. & R.

812 mexicana G. & R.

#### Basilona Bdv.

813 imperialis Dru.

imperatoria A. & S.

ab. punctatissima Neum.

a didyma Beauv.

b nobilis Neum.

c oslari Roths.

# Superfamily BOMBYCOIDEA

#### SYNTOMIDÆ

Cosmosoma Hbn.

814 myrodora Dyar.

815 teuthras Wlk.

rubrigutta Skin.

Syntomeida Harris.

816 impomeæ Harr.

ferox Wlk.

euterpe H. S.

817 epilais Wlk.

a jucundissima Dyar.

818 hampsoni Barnes.

befana Skin.

Pseudomya Hbn.

819 minima Grt.

Didasys Grt.

820 belæ Grt.

Horama Hbn.

821 texana Grt.

Eucereon Hbn.

822 carolina Hy. Edw.

Lymire Wlk.

823 edwardsi Grt.

Scepsis Wlk.

824 fulvicollis Hbn.

semidiaphana Harr.

a pallens Hy. Edw.

825 packardi Grt.

mathewi Hy. Edw.

a cocklei Dyar.

826 wrighti Stretch.

a gravis Hy. Edw.

Lycomorpha Harr.

827 grotei Pack.

palmeri Pack.

a pulchra Dyar.

828 regulus Grinnell.

829 fulgens Hy. Edw.

tenuimargo Holl.

830 splendens B. & McD.

831 pholus Dru.

a miniata Pack.

832 desertus Hy. Edw.

Ctenucha Kirby.

833 venosa Wlk.

834 cressonana Grt.

form sanguinaria Stkr.

form lutea Grt.

835 brunnea Stretch.

836 multifaria Wlk.

form luteoscapus N. & D.

837 rubroscapus Men.

walsinghami Hy. Edw.

form ochroscapus G. & R.

corvina Bdv.

838 virginica Charp.

latreillana Kirby.

Dahana Grt.

839 atripennis Grt.

#### ARCTIDÆ

Nolinæ

Celama Wlk.

840 aphyla Hamp.

841 pustulata Wlk.

nigrofasciata Zell. ·

obaurata Morr.

842 cilicoides Grt.

843 sorghiella Riley. 844 triquetrana Fitch. trinotata Wlk. sexmaculata Grt.

845 minna Butl.

hyemalis Stretch.

846 ovilla Grt.

847 clethræ Dyar.

#### Nola Leach.

848 apera Druce.
involuta Dyar.
a exposita Dyar.
849 lagunculariæ Dyar.
obliquata B. & McD.

### Nigetia Wlk.

850 formosalis Wlk. melanopa Zell.

#### Ræselia Hbn.

a phylla *Dyar*.
852 minor *Dyar*.
853 dentata *Dyar*.
854 fuscula *Grt*.

851 minuscula Zell.

conspicua Dyar.

#### Lithosiinæ

Lexis Wallgr.

855 bicolor Grt. argillacea Pack.

### Crambidia Peck.

856 pallida Pack.

857 lithosioides Dyar.

858 uniformis Duar.

859 dusca B. & McD.

860 casta Sanb.

candida Hy. Edw.

861 pura B. & McD.

862 cephalica G. & R.

863 suffusa B. & McD.

864 impura B. & McD.

865 allegheniensis Holl.

### Agylla Wlk.

866 septentrionalis B. & McD.

#### Comacla Wlk.

867 simplex Wlk.

murina Wlk.

clarus G. & R.

texana Frch.

868 fuscipes Grt.

Neoplynes Grt.

869 eudora Dyar.

### Ptychoglene Feld.

870 coccinea Hy. Edw.
871 phrada Druce.
fammans Dyar.
872 sanguineola Bdv.

Cisthene Wlk.

873 arida Skin.

### Inopsis Feld.

874 modulata Hy. Edw.

#### Pygoctenucha Grt.

875 terminalis Wlk.

harrisi Bdv.

pyrrhoura Hulst.

votiva Hy. Edw.

876 funerea Grt.

Afrida Moesch.

Aresia B. & McD.

877 minuta *Druce*. 878 ydatodes *Dyar*. parva B. & McD.

### Ozodania Dyar.

879 schwarziorum Dyar. 880 subrufa B. & McD.

881 tenuifascia Harv.

Illice Wlk.

882 unifascia G. & R.

a kentuckiensis Dyar.

883 perrosea Dyar.
a barnesi Dyar.
b angelus Dyar.

884 injecta Dyar.
a gamma Dyar.

885 subjecta Wlk.
packardi Grt.

886 striata Ottol.

887 plumbea Stretch. 888 conjuncta B. & McD.

889 dorsimacula Dyar.

form liberomacula Dyar.

890 nexa *Bdv*.

grisea Pack.

deserta Feld.

891 faustinula Bdv.

form fusca Stretch.

Clemensia Pack.

892 albata Pack.

albida Wlk.

cana Wlk.

irrorata Hy. Edw.

form umbrata Pack.

893 lactea Stretch.

Palpidia Dyar.

894 pallidior Dyar.

Lerina Wlk.

895 incarnata Bdv.

robinsoni Bdv.

Bruceia Neum.

896 pulverina *Neum*. 897 hubbardi *Dyar*.

Hæmatomonis Hamp.

898 mexicana Druce.

Hypoprepia Hbn.

899 miniata Kirby.
vittata Harr.

900 fucosa Hbn.

tricolor Fitch.

form plumbea Hy. Edw.

a subornata N. & D.

form dolli Dyar.

901 cadaverosa Stkr. 902 inculta Hy. Edw.

Arctiinæ

Eupseudosoma Grt.

903 involutum Sepp. a floridum Grt.

Bertholdia Schaus. 904 trigona Grt.

Ammalo Wlk.

905 tenera Hbn.

collaris Fitch.

antica Wlk.

a sciurus Bdv.

yosemite Hy. Edw.

906 insulata Wlk.

cadaverosa Grt.

cadaverosa Grt. affinis Grt. aurata Butl.

907 inopinatus Hy. Edw. nivalis Stretch.

Opharus Wlk.

908 astur Cram.

a arizonensis Roths.

fumata B. & McD.

Hemihyalea Hamp.

909 splendens B. & McD.

910 argillacea Roths.

911 labecula *Grt*. 912 edwardsi *Pack*.

translucida Wlk.
quercus Bdv.

#### Halisidota IIbn.

913 argentata Pack.

a subalpina French.
b sobrina Stretch.

914 ingens H. Edw. scapularis Stretch.

915 caryæ Harris.

annulifascia Wlk.

porphyrea H. S.

916 mixta Neum.

psuedocarye Roths.

917 pura Neum. flavescens Roths.

918 maculata Harr. fulvoflava Wlk. guttifera H. S.

a angulifera Wlk. alni Hy. Edw.

b agassizi Pack. californica Wlk. salicis Bdv.

c texana Roths. d eureka Duar.

919 indistincta B. & McD. 920 cinctipes Hy. Edw.

davisi Hy. Edw.

921 tessellaris A. & S. antiphola Walsh.

922 harrisi Walsh.

923 oslari Roths.

924 longa Grt.

925 annulosa Wlk.

926 lurida Hy. Edw. otho Barnes.

#### Neritos Wlk.

927 prophæa Schaus.

### Aemilia Kirby.

928 ambigua Stkr.

bolteri Hy. Edw.

syracosia Druce.

929 roseata Wlk.

cinnamomea Bdv. sanguivenosa Neum. a significans Hy. Edw. 930 occidentalis Frch.

#### Eubaphe Hbn.

931 læta Guer.

treati Grt.

a rubropicta Pack.

932 intermedia Graef. a parvula N. & D.

b cocciniceps Schaus.

933 ostenta Hy. Edw.  $\bigcirc$  calera Barnes.

934 aurantiaca Hbn.

a rubicundaria Hbn.
rosa Frch.
diminutiva Græf.

b ferruginosa Wlk.

c brevicornis Wlk.

belfragei Stretch.
d quinaria Grt.

choriona Reak. bimaculata Saund.

935 fragilis Stkr.

936 costata Stretch. oppelloides Graef.

937 opella Grt.

obscura Stretch. rubricosta Ehrm.

a nigricans Reak. nigrifera Wlk.

b belmaria Ehrm.

938 immaculata Reak. a trimaculosa Reak.

#### Dodia Dyar.

939 albertæ Dyar.

### Hypocrisias Hamp.

940 minima Neum.

armillata Hy. Edw.

### Leptarctia Stretch.

941 californiæ Wlk.

lena Bdv.

adnata Bdv.

fulvofasciata Butl.

wrighti French.

form decia Bdv.

boisduvali Butl.
latifasciata Butl.
albifascia Frch.
occidentalis Frch.
form dimidiata Stretch.
stretchi Butl.

### Hyphoraia Hbn.

942 parthenos Harr.borealis Moesch.943 lapponica Thun.

alpina Quens. thulea Dal. avia Hbn.

hypoborea Curt. 944 subnebulosa Dyar.

#### Neoarctia N. & D.

945 brucei Hy. Edw.

946 beani Neum.

form fuscosa Neum.

947 yarrowi Stretch.
form remissa Hy. Edw.

#### Phragmatobia Steph.

948 fuliginosa Linn.
rubricosa Harr.
a borealis Staud.
949 assimilans Wlk.
a franconica Sloss.

### Mænas Hbn.

950 vestalis *Pack*.

a amelaina *Dyar*.

### Euerythra Harv.

951 phasma *Harv*. 952 trimaculata *Sm*.

### Diacrisia Hbn.

953 latipennis Stretch.
954 virginica Fabr.
• form fumosa Stkr.
955 vagans Bdv.
pteridis Hy. Edw.
bicolor Wlk.

a rufula Bdv.
punctata Pack.
proba Hy. Edw.
b kasloa Dyar.

956 rubra Neum.

a walsinghami Butl.

b danbyi Neum.

#### Isia Wlk.

957 isabella A. & S. californica Pack.

### Hyphantria Harris.

958 textor Harr.
candida Wlk.

959 cunea Dru.

punctatissima A. & S.

budea Hbn.

punctata Fitch.

pallida Pack.
suffusa Stkr.

brunnea Stkr. 959, 1 aspera Grt.

#### Estigmene Hbn.

960 acræa Dru.

caprotina Dru.

menthrastrina Martyn.

pseuderminea Peck.

californica Pack.

packardi Schaupp.

klagesi Ehrman.

a dubia Wlk.
 rickseckeri Behr.
 b arizonensis Roths.

961 albida Stretch.

962 prima Slosson.

963 congrua Wlk.
antigone Stkr.

a athene Stkr.

#### Ecpantheria Hbn.

964 deflorata Fabr.
scribonia Stoll.
oculatissima A. & S.
chryseis Oliv.

form confluens Oberth. perpicta Dyar. a denudata Sloss. form achaia G. & R. maculosa Stretch. 965 muzina Oberth. barda Hv. Edw. albicollis Oberth. rivulosa Stretch. abscondens Oberth. form edwardsi Stretch. depauperata Oberth. sennetti Lint. ab. obliterata Stretch. 966 oslari Roths. form ochracea Stretch. a complicata Wlk. Arachnis Gever. 979 anna Grt. 967 aulæa Geuer. form persephone Grt. 980 quenseli Payk. incarnata Wlk. 968 picta Pack. strigosa Fabr. a maia Ottol. liturata Men. b citra N. & D. a gelida Moesch. c hampsoni Duar. b turbans Christ. 969 zuni Neum. 981 cervinoides Stkr. 970 semiclara Stretch. 982 virguncula Kirby. speciosa Moesch. Apantesis Wlk. ab. otiosa N. & D. 971 virgo L. 983 proxima Guer. ab. simplex Stretch. docta Wlk. ab. citrinaria N. & D. mexicana G. & R. 972 intermedia Stretch. arizoniensis Stretch. form stretchi Grt. a mormonica Neum. 973 parthenice Kirby. b autholea Bdv. saundersi Grt. 984 favorita Neum. circa Stretch. 985 nevadensis G. & R. ab. approximata Stretch. behri Stretch. 974 rectilinea Frch. a geneura Stkr. form conspicua Stretch. incorrupta Hy. Edw. 975 oithona Stkr. b sulphurica Neum. 976 michabo Grt. ochracea Neum. 986 bolanderi Stretch. a mineà Sloss. 977 arge Dru. 987 blakei Grt. dione Fabr. a superba Stretch. incarnatorubra Goeze. b elongata Stretch. c diecki Neum. coelebs Martyn. nerea Bdv. 988 williamsi Dodge. doris Bdv. form determinata Neum. ab. nervosa N. & D. a tooele B. & McD. 978 ornata Pack. form ophir B. & McD.

989 phyllira Dru.

b-ata Goeze.

dodgei Butl.

shastaensis French.

simplicior Butl.

990 figurata Dru. 1006 oslari Roths. ceramica Hbn. 1007 fusca Roths. form snowi Grt. 1008 elegans Stretch. form excelsa Neum. a roseicapitis N. & D. ab. lugubris Hlst. b flavidorsalis B. & McD. form franconia Hu. Edw. 1009 lorula Duar. preciosa Nixon. **Euchætias** Lyman. 991 celia Saund. 992 f. pallida Stkr. 1010 antica Wlk. 993 quadranotata Stkr. zonalis Grt. 1011 albicosta Wlk. moierra Dyar. a sociata B. & McD. fumidus Hy. Edw. 994 placentia A. & S. 1012 bolteri Stretch. form flammea Neum. & scepsiformis Graef. 995 nais Dru. 1013 perlevis Grt. 1014 gigantea B. & McD. cuneata Goeze. defloriana Martyn. 1015 egle Dru. ochreata Butl. form cyclica Hu. Edw. 996 vittata Fabr. 1016 pudens Hy. Edw. 1017 castalla B. & McD. decorata Saund. a radians Wlk. ab. griseopunctata B. & colorata Wlk. McD. 1018 oregonensis Stretch. incompleta Butl. 1019 zella Dyar. b phalerata Harris. pulcherrima Stretch. Seirarctia Pack. rhoda Butl. 1020 echo A. & S. ab. incarnata Stretch. niobe Stkr. Kodiosoma Stretch Turuptiana Wlk. 997 fulva Stretch. form nigra Stretch. 1021 permaculata Pack. form eavesi Stretch. reducta Grt. form tricolor Stretch. caeca Stkr. 998 otero Barnes. Calidota Dyar. Pygarctia Grt. 1022 strigosa Wlk. 999 abdominalis Grt. laqueata Hy. Edw. 1000 grossbecki Davis. cubensis Grt. 1001 eglenensis Clem. 1023 muricolor Duar. 1002 vivida Grt. Parasemia Hbn. 1003 spraguei Grt. conspicua Neum. 1024 plantaginis L. 1004 neomexicana Barnes. petrosa Wlk. 1005 murina Stretch. chicorii G. & R. a albistrigata B. & McD. caespitis G. & R.

form & hospita D. & S.
form modesta Pack.
alascensis Stretch.
form scudderi Pack.
selwyni Hy. Edw.
form geometrica Grt.
form geddesi Neum.

### Arctia Schrank.

1025 caja L.

a phæosoma Butl.
ab. opulenta Hy. Edw.

b americana Harr.

c utahensis Hy. Edw.

ab. transmontana N. & D.

d parva Roths.

### Ectypia Clem.

Euverna N. & D.

1026 bivittata Clem.

nigroflava Graef.

1027 clio Pack.

ab. thona Stkr.

a jessica Barnes.

### Platyprepia Dyar.

1028 guttata Bdv.

form virginalis Bdv. form ochracea Stretch.

#### Utetheisa Hbn.

1029 bella L.

form hybrida Butl. intermedia Butl.

form terminalis N. & D. form nova Sm.

a venusta Dal.

speciosa Wlk.

1030 ornatrix L.

form stretchi Butl.
pura Butl.

### Haploa Hbn.

1031 clymene Brown.

interruptomarginata Beau. comma Wlk.

1032 colona Hbn.

carolina Harris.

form conscita Wlk.

lactata Sm.

form fulvicosta Clem.

duplicata N. & D.

form reversa Stretch.

suffusa Sm.

1033 lecontei Bdv.

leucomelas H. S.

form militaris Harris.

confinis Wlk.

harrisi Dyar.

form smithi Dyar.

form dyari Merrick.

form vestalis Pack.

1034 confusa Luman.

form lymani Dyar.

form triangularis Sm.

1035 contigua Wlk.

form lumbonigera Dyar.

#### AGARISTIDÆ

### Copidryas Grt.

1036 gloveri G. & R.

Misa Karsch.

1037 sabulosa Bdv.

noctuiformis Moesch.

1038 cosyra Druce.

#### Androloma Grt.

1039 mac-cullochi Kirby.

a lorquini G. & R.

b similis Stretch.

edwardsi Bdv.

ab. conjuncta Hy. Edw.

1040 disparata Hy. Edw.

gracilenta Graef.
1041 brannani Stretch.

Alypia Hbn.

1042 octomaculata Fabr.

bimaculata Gmel. quadriguttalis Hbn.

ab. 3 albomaculata Stoll.

1043 matuta Hy. Edw.

1044 wittfeldi Hy. Edw.

1045 dipsaci G. & R.

1046 langtoni Couper.

sacramenti G. & R. hudsonica Hy. Edw.

1047 ridingsi Grt.

1048 mariposa G. & R. form lunata Stretch.

Alypiodes Grt.

1049 bimaculata H. S.

trimaculata Bdv. form crescens Wlk. arotei Bdv.

flavilinguis Grt.
form dugesi Ckll.

1050 geronimo Barnes.

Pseudalypia Hy. Edw.

1051 crotchi Hy. Edw.

form atrata Hy. Edw.

#### **NOCTUIDÆ**

#### Agrotinæ

Heliophana Grt.

1052 modicella Grt.

1053 indiana Sm.

Heliophana Grt.

1054 bina Gn.

1055 amaryllis Sm.

1056 mitis Grt.

obliquata Sm.

Heliosea Grt.

1057 pictipennis Grt.

Melicleptria Hbn.

1058 celeris Grt.

1059 scissa Grt.

1060 graefiana Tepper.

1061 pulchripennis Grt.

form languida Hy. Edw.

1062 antonio Sm.

1063 sabulosa Sm.

1064 cresina Sm.

1065 dobla Sm.

1066 edwardsi Sm.

1067 villosa Grt.

pauxillus Grt.
form sexata Sm.

1068 subatra Sm.

1069 persimilis Grt.

flavidenta Sm.

1070 triolata Sm.

1071 dubitans Tepper.

1072 perminuta Hy. Edw.

1073 sueta Grt.

a californica Grt.

1074 ætheria B. & McD.

1075 honesta Grt.

kasloa Sm.

Melaporphyria Grt.

1076 immortua Grt.

Dysocnemis Grt.

1077 prorupta Grt.

venusta Hy. Edw.

fimbria Williams.

1078 belladonna Hy. Edw.

1079 borealis Hamp.

1080 oregonica Hy. Edw.

Incita Grt.

Pyrocleptria Hamp.

1081 aurantiaca Hy. Edw. californica Hamp.

a tenuimargo B. & McD.

Pseudotamila Sm.

1082 vacciniæ Hy. Edw. vanella Grt.

1083 carminatra Sm.

1084 avemensis Duar.

Heliothis Ochs.

1085 chloropha Hbn.

lupata Grt.

1086 turbata Wlk.

albidentina Wlk.

1087 paradoxa Grt.

1088 ononis Schiff.

septentrionalis Hy. Edw. 1106 masoni Sm.

1089 phloxiphaga G. & R.

phlogophagus G. & R.

acesias Feld. interjacens Grt.

form luteitinctus Grt.

1090 obsoleta Fabr.

armigera Hbn.

form umbrosa Grt.

1091 virescens Fabr.

rhexia A. & S.

spectanda Stkr.

a subflexa Gn.

Oxylos Grt.

1092 citrinellus G. & R.

Chlorocleptria Hamp.

1093 simplex Sm.

1094 felicitata Sm.

imperialis B. & McD.

Dasypoudæa Sm.

1095 lucens Morr.

ab. luxuriosa Grt.

1096 meadi Grt.

Rhodophora Gn.

1097 gauræ A. & S.

matutina Hbn.

1098 florida Gn.

Manruta Sm.

1099 elingua Sm.

Thyreion Sm.

1100 rosea Sm.

stena Sm.

1101 snowi Grt.

1102 ligeæ Sm.

Rhododipsa Grt.

1103 miniana Grt.

1104 pallicincta Sm.

1105 volupia Fitch.

1107 aden Stkr.

Podagra Sm.

1108 crassipes Sm.

Prochloridea B. & McD.

1109 modesta B. & McD.

Lygranthœcia G. & R.

1110 bimatris Harv.

1111 carolinensis B. & McD.

1112 concinna Sm.

1113 mortua Grt.

form packardi Grt.

form nobilis Grt.

1114 labe Stkr.

1115 errans Sm.

1116 meskeana Grt.

fastidiosa Stkr.

1117 rufimedia Grt.

1118 siren Stkr.

1119 tuberculum Hbn.

dorsilutea Wlk.

1120 obscurata Stkr.

1121 bicuspida Sm.

1122 brevis Grt.

♀ atrites Grt.

1123 approximata Stkr.

1124 septentrionalis Wlk.

1125 biforma Sm.

1126 inclara Stkr.	1158 biundulata Sm.
1127 thoreaui $G. \& R.$	1159 espea Sm.
1128 ultima Stkr.	1160 separata Grt.
1129 hanga Stkr.	1161 acutilinea Grt.
1130 marginata Haw.	1162 parmeliana Hy. Edw.
rivulosa Gn.	1163 nundina Dru.
contracta Wlk.	nigrirena Haw.
designata Wlk.	1164 arefacta Hy. Edw.
ab. constricta Hy. Edw.	1165 coercita Grt.
1131 intrabilis Sm.	1166 obliqua Sm.
1132 nubila Stkr.	1167 alensa Sm.
1133 dolosa Stkr.	1168 cupes <i>Grt</i> .
1134 lora Stkr.	• crotchi Hy. Edw.
1135 bifascia Hbn.	navarra Dyar.
divergens Wlk.	a deserticola $B$ . & $McD$ .
1136 imperspicua Stkr.	1169 velaris Grt.
digitalis Sm.	ochreifascia Sm.
Clair to Try	1170 lanul Stkr
Schinia Hbn.	1171 argentifascia B. & McD.
1137 sara Sm.	1172 illustra Sm.
1138 buta Sm.	1173 tertia Grt.
1139 ernesta $Sm$ .	a megarena Sm.
1140 luxa <i>Grt</i> .	1174 albafascia Sm.
1141 velutina B. & McD.	a erosa $Sm$ .
1142 neglecta Stkr.	1175 brunnea B. & McD.
1143 cumatilis Grt.	1176 balba Grt.
sulmula Stkr,	a brucei $Sm$ .
1144 hulstia Tepper.	1177 diffusa Sm.
1145 tenuescens Grt.	1178 walsinghami Hy. Edw.
1146 reniformis Sm.	1179 unimacula Sm.
1147 oculata Sm.	1180 lynx <i>Gn</i> .
1148 macroptica Sm.	1181 sordida Sm.
1149 aleucis Harv.	1182 petulans $Hy$ . $Edw$ .
1150 chrysella Grt.	1183 ar Stkr.
conchula Feld.	1184 tanena Stkr.
1151 ciliata Sm.	1185 regia Stkr.
1152 trifascia Hbn.	1186 niveicosta Sm.
lineata Wlk.	1187 gloriosa Stkr.
1153 oleagina Morr.	1188 sanguinea Geyer.
1154 gracilenta Hbn,	carmosina Neum.
1155 accessa Sm.	1189 saturata Grt.
1156 sexplagiata Sm.	rubiginosa Stkr.
pyraloides Stkr.	1190 roseitincta Harv.
1157 tobia Sm.	exaltata Hy. Edw.
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1191 jaguarina Gn.
1192 arcigera Gn.

♀ spraguei Grt. a ferricosta Sm.

1193 limbalis Grt.

1194 olivacea Sm.

### Eupanychis Grt.

1195 spinosæ Gn.

hirtella G. & R.

1196 crenilinea Sm.

1197 camina Sm.

#### Grotella Harv.

1198 septempunctata Harv.

1199 sampita Barnes.

1200 blanca Barnes.

1201 parvipuncta B. & McD.

1202 dis Grt.

1203 calora Barnes.

1204 grisescens B. & McD.

1205 olivacea B. & McD.

1206 binda Barnes.

1207 tricolor Barnes.

1208 soror B. & McD.

1209 spaldingi B. & McD.

1209, 1 citronella B. & McD.

#### Canthylidia Butl.

1210 scutosa Schiff.
nuchalis Grt.

#### Timora Wlk.

1211 julia Grt.

grandis Druce.

1212 toralis Grt.

rosario Barnes.

#### Copablepharon Harv.

1213 grandis Stkr.

subflavidens Grt.

1214 viridisparsa Dod.

1215 longipennis Grt.

1216 absida Harv.

1217 sanctæ-monicæ Dyar.

1218 alba Harv.

### Agrotiphila Grt.

1219 quieta Hbn.

schoenherri Zett.

constricta Wlk.

rigida Wlk.

1220 alaskæ Grt.

1221 staudingeri Moesch.

1222 maculata Sm.

1223 colorado Sm.

1224 kyune Barnes.

#### Barrovia B. & McD.

1225 fasciata Skin.

### Orosagrotis Hamp.

1226 incognita Sm.

1227 montana Morr. rigida Sm.

### Porosagrotis Sm.

1228 dædalus Sm.

1229 dolli Grt.

1230 longidens Sm.

1231 patula Wlk.

septentrionalis Moesch.

1232 milleri Grt.

1233 orthogonia Morr.

a delorata Sm.

1234 vetusta Wlk.

muraenula G. & R.

a catenuloides Sm.

#### Euxoa Hbn.

1235 edictalis Sm.

1236 obesula Sm.

1237 siccata Sm.

1238 wilsoni Grt.

a specialis Grt.

b æqualis Harv.

1239 riversi Dyar.

1240 olivia Morr.

lacunosa Grt.

segregata Sm.

1262 misturata Sm. vanidica Sm. a perturbata Sm. fieldi Dyar. form anacosta Sm. candida Sm. - form enteridis Sm. b gian Stkr. zembla Sm. 1263 vertesta Sm. 1264 mitis Sm. 1241 brevipennis Sm. ab. anguilirena Sm. a ura Sm. a brevistriga Sm. uramina Sm. 1242 cicatricosa G. & R. b colla Stkr. teplia Sm. 1265 mærens Grt. a recula Harv. luteola Sm. 1266 orbicularis Sm. b neomexicana Sm. 1267 sotnia Sm. 1243 cinereopallida Sm. 1244 ducalis Sm. 1268 cona Stkr. 1245 dargo Stkr. falerina Sm. rumatana Sm. 1269 mercedes B. & McD. 1246 niveilinea Grt. 1270 feniseca Harv. a rabiata Sm. 1271 conjuncta Sm. 1247 quadridentata G. & R. 1272 detersa Wlk. pugionis Sm. pituchrous Grt. a flutea Sm. a personata Morr. 1248 flavidens Sm. b azif Stkr. 1249 lætificans Sm. 1273 intrita Morr. masculinus Sm. form strigilis Grt. 1250 plagigera Morr. titubatis Sm. olivalis Grt. form reuda Stkr. 1251 oblongistigma Sm. a alticola Sm. agema Stkr. 1274 rufula Sm. 1252 ridingsiana Grt. a basiflava Sm. maines Sm. 1275 infracta Morr. 1253 hollemani Grt. rubefactalis Grt. 1254 andera Sm. 1276 infausta Wlk. 1255 atristrigata Sm. numa Stkr. a collocata Sm. 1277 micronvx Grt. 1256 nevada Sm. 1278 satis Harv. floramina Sm. 1279 sponsa Sm. 1257 xasta B. & McD. 1280 holoberba Sm. 1258 citricolor Grt. 1281 bicollaris Grt. tronellus Sm. loya Sm. 1259 catenula Grt. monteclara Sm. contagionis Sm. 1282 perfusca Grt. 1260 pallipennis Sm. a compressipennis Sm. alcesta Sm. b cocklei Sm. 1261 satiens Sm. 1283 excogita Sm.

indirecta Wlk. 1284 selenis Sm. claromonta Sm. displiciens Wlk. expulsa Wlk. 1285 immixta Grt. 1286 punctigera Wlk. ordinata Wlk. pastoralis Grt. reticens Wlk. 1287 perpolita Morr. cochrani Rilev. 1288 exculta Sm. repentis G. & R. a criddlei Sm. confracta Morr ab. friabilis Grt. 1289 stigmatalis Sm. a territorialis Sm. a atrofusca Sm. 1290 stygialis B & McD. fulda Sm. 1305 septentrionalis Wlk. 1291 velleripennis Grt. 1292 acornis Sm. incubita Sm. ♀ megastigma Sm. relexa Sm. form testula Sm. 1306 difformis Sm. 1293 taura Sm. 1307 fuscigera Grt. 1294 alko Stkr. 1308 terrena Sm. sessile Sm. lagganae Sm. termessa Sm. 1309 brunneigera Grt. naevula Sm. 1310 atropulverea Sm. 1295 choris Harv. a ternaria Sm. cogitans Sm. b masoni Ckll. achor Stkr. 1311 bifasciata Sm. 1296 nostra Sm. 1312 fumalis Grt. 1297 pluralis Grt. permunda Morr. 1298 biformata Sm. a vestitura Sm. 1299 serricornis Sm. 1313 ontario Sm. a itodes Sm. 1314 comosa Morr. epictata Sm. 1315 quinquelinea Sm. b tocovæ Sm. a lutulenta Sm. 1300 tetrica Sm. b incallida Sm. 1301 medialis Sm. 1316 lucida B. & McD. kerrvillei Sm. 1317 vallus Sm. a truva Sm. 1318 bostoniensis Grt. b poncha Sm. 1319 vulpina Sm. 1302 placida B. & McD. 1320 quebecensis Sm. 1303 mimallonis Grt. a dolens Sm. rufipennis Grt. b quinta Sm. a gagates Grt. c moxa Sm. form cænis Grt. 1321 dakota Sm. muscosa Grt. 1322 lineifrons Sm. lenola Sm. audentis Sm. 1304 messoria Harris. 1323 annir Stkr.

1324 annulipes Sm.

1325 pedalis Sm.

spissa Gn.

inextricata Wlk.

1345 extranea Sm. 1326 teleboa Sm. 1346 mollis Wlk. 1327 recticincta Sm. 1328 murdocki Sm. fernaldi Morr. 1329 tessellata Harris. 1347 drewseni Staud. 1348 luteosita Sm. insignata Wlk. illata Wlk. 1349 opipara Morr. maisi Fitch. labradoriensis Staud. insulsa Wlk. 1350 dissona Moesch. subsignata Wlk. rara Pack. 1351 munis Grt. perlentans Wlk. nigricans Rilev. sublatis Grt. 1352 rena Sm. a atropurpurea Grt. finis Sm. a cervinea Sm. b nordica Sm. 1353 divergens Wlk. c flaviscapula Sm. versipellis Grt. d tesselloides Grt. ab. fusimacula Sm. neotelis Sm. a abar Stkr. objurgata Sm. factoris Sm. cariosa Sm. b cæsia Sm. focina Sm. 1354 henrietta Sm. laminis' Sm. form adusta B. & McD. form acutifrons Sm. 1355 delicata B. & McD. 1330 remota Sm. 1356 obeliscoides Gn. 1331 intrusa Sm. sexatilis Grt. 1332 esta Sm. form infusa Sm. 1333 atomaris Sm. 1357 redimicula Morr. a detesta Sm. ab. servita Sm. 1334 abnormis Sm. 1358 costata Grt. 1335 noctuiformis Sm. a idahoensis Grt. 1336 pleuritica Grt. furtiva Sm. 1337 pestula Sm. 1359 westermanni Staud. 1338 declarata Wlk. 1360 feminalis Sm. decolor Morr. 1361 basalis Grt. 1339 campestris Grt. 1362 solitaria Sm. 1340 verticalis Grt. 1363 ochrogaster Gn. a spectanda Sm. turris Grt. 1341 albipennis Grt. form insignata Wlk. ♀ nigripennis Grt. cinereomacula Morr. a malis Sm. form gularis Grt. form indensa Sm. 1364 excellens Grt. b bialba Sm. perexcellens Grt. 1342 colata Grt. a infelix Sm. 1343 lewisi Grt. 1365 atrifera Grt. 1344 trifasciata Sm. nindar Sm.

1366 silens Grt. 1367 pimensis B. & McD. 1368 tristicula Morr. form nesilens Sm. 1369 brocha Morr bochus Morr. 1370 sculptilis Harv xuliniformis Sm. 1371 vetusa Wlk.

tetra Wlk. euroides Grt.

perpura Morr.

### Chorizagrotis Sm.

1372 auxiliaris Grt. form introferens Grt.

1373 soror Sm.

1374 agrestis Grt.

mercenaria Grt.

1375 inconcinna Harv. differens Druce.

1376 balinitis Grt.

1377 perolivalis Sm.

1378 terrealis Grt.

1379 thanatologia Dyar.

form sordida Sm. form boretha Sm. form perfida Dod.

1380 socorro Barnes.

1381 salina Barnes.

1382 albicosta Sm.

# Rhizagrotis Sm.

1383 apicalis Grt.

1384 acclivis Morr.

reclivis Dvar

1385 opaca Harv.

1386 proclivis Sm.

oaxacana Schaus

1387 capota Sm.

1388 flavicollis Sm.

1389 biclavis Grt.

demutabilis Sm.

1390 lagena Grt.

1391 querula Dod.

1392 albalis Grt.

a actona Sm.

1393 insertans Sm.

1394 cloanthoides Grt.

#### Feltia Wlk.

1395 gladiaria Morr. morrisoniana Riley.

1396 robustion Sm.

1397 venerabilis Wlk.

a arida Ckll.

1398 circumdata Grt.

1399 evanidalis Grt.

1400 edentata Sm.

1401 hudsoni Sm.

1402 ducens Wlk.

radiata Harr. subgothical Auct.

1403 subgothica Haw. iaculifera Gn. tricosa Lint.

1404 herilis Grt.

1405 pectinicornis Sm.

1406 gravis Grt.

vapularis Grt.

1407 musa Sm.

1408 vancouverensis Grt.

hortulana Morr. agilis Grt.

a semiclarata Grt.

1409 volubilis Harv.

stigmosa Morr. form dentilinea Sm.

1410 æneipennis Grt. clodiana Grt.

1411 obliqua Sm.

1412 atha Stkr.

1413 annexa Treit.

anteposita Gn. decernens Wlk.

1414 malefida Gn.

inspinosa Gn. consueta Wlk.

Agrotis Ochs. 1415 badinodis Grt. 1416 geniculata G. & R. 1417 docilis Grt. ingeniculata Sm. 1418 præfixa Morr. 1419 violaris G. & R. 1420 opacifrons Grt. 1421 aurulenta Grt. 1422 ypsilon Rott. suffusa Schiff. telifera Harr. 1423 collaris G. & R. 1424 c-nigrum L. 1425 bicarnea Gn. plagiata Wlk. 1426 treati Grt. 1427 conchis Grt. 1428 normaniana Grt. obtusa Speyer. 1429 ditrapezium Schiff. tristigma Treit. 1430 baja Fabr. smithi Snell. 1431 tenuicola Morr. 1432 acarnea Sm. 1433 bolteri Sm. 1434 plecta L. vicaria Wlk. 1435 rosaria Grt. 1436 calgary Sm. 1437 cynica Sm. a perumbrosa Dyar. umbrosat Dvar. 1438 rubifera Grt. 1439 dislocata Sm. 1440 trumani Sm. 1441 hospitalis Grt. 1442 plebeia Sm.

1443 jucunda Wlk.

1444 phyllophora Grt. 1445 esurialis Grt.

perconflua Grt.

eriensis Grt.

1446 fennica Tausch. intracta Wlk. 1447 oblata Morr. hilliana Harv. 1448 flavotincta Sm. 1449 substrigata Sm. 1450 juncta Grt. a patefacta Sm. 1451 subporphyrea Wlk. 1452 larga Sm. 1453 atrifrons Grt. 1454 piscipellis Grt. a amia Dyar. b exculpatrix Dyar. c corrodera Sm. 1455 cinereicollis Grt. pallidicollis Grt. congrua Sm. a vocalis Grt. form invenusta Grt. b planifrons Sm. 1456 inopinatus Sm. 1457 sierræ Harv. 1458 unimacula Morr. haruspica Grt. grandis Speyer. 1459 atrata Morr. 1460 clemens Sm. 1461 unicolor Wlk. clandestina Harr. nigriceps Wlk. 1462 havilæ Grt. Metalepsis Grt. 1463 cornuta Grt. Eucoptocnemis Grt. 1464 fimbriaris Gn. obvia Wlk. form sordida Grt. 1465 dapsilis Grt. 1466 tripars Wlk. worthingtoni Grt.

Onychagrotis Hamp. 1467 rileyana Morr. Pseudorthosia Grt. 1468 variabilis Grt.

Epipsilia Hbn. 1469 interclusa Wlk.

1470 hilaris Grt.

bolli Grt.

1471 fungorum G. & R.

1472 hæsitans Wlk.

1473 manifesta Morr.

1474 salicarum Wlk.

claviformis Morr. orilliana Grt.

1475 monochromatea Morr.

1476 elevata Sm.

1477 littoralis Pack.

a pectinata Grt. ferruginoides Sm.

1478 fishi Grt.

1479 cinerascens Sm.

1480 wockei Moesch.

scropulana Morr.

1481 cinerea Staud.

1482 tecta Hbn.

carneat Auct.

a roosta Sm.

1483 terrifica Sm.

1484 quadrangula Zett.

rava H. S. umbratus Pack.

Lycophotia Hbn.

1485 radiola Hamp.
radiatus Sm.

1486 scandens Riley.

elata Sm. 1487 astricta Morr.

a subjugata Dyar.

1488 nigra Sm.

1489 occulta L.

1490 margaritosa Haw.

inermis Harris.

form saucia Hbn.

1491 serano Sm.

1492 grandipennis Grt.

1493 rudens Harv.

1494 pellucidalis Grt.

1495 infecta Ochs.

incivis Gn.

alabamae Grt.

1496 simplicia Morr.

simplaria Morr.

1497 tenuescens Sm.

1498 digna Morr

nigrovittata Grt.

1499 tepperi Sm.

atricincta Sm.

1500 bairdi Sm.

1501 exuberans Sm.

1502 lubricans Gn.
spreta Sm.

associans Wlk.

a illapsa Wlk.

b beata Grt.

1503 nanalis Grt.

mantalini Sm.

Adita Grt.

1504 chionanthi A. & S.

Aplectoides Butl.

1505 speciosa Hbn.

perquiritata Morr. baileyana Grt.

a arctica Zett.

b mixta Wlk.

1506 imperita Hbn.

comparata Moesch.

saxigena Morr.

discitincta Wlk.

1507 occidens Hamps.

1508 livalis Sm.

1509 pressus Grt.

1510 fales Sm.

1511 beddeci Hamp.

1512 arufa Sm.
 1513 condita Gn.
 trabalis Grt.

 1514 discolor Sm.
 1515 abbea Sm.

Apharetra Grt. 1516 dentata Grt.

1517 pyralis Sm.

Ufeus Grt.

1518 sagittarius Grt.

1519 electra Sm.

1520 hulsti Sm.

1521 faunus Stkr. 1522 plicatus Grt.

barometricus Goos.

1523 satyricus Grt.

1524 unicolor Grt.

Anytus Grt.

1525 evelina French. a hanhami Sm.

1526 discors Grt. vinela Sm.

1527 cupola Hamp.

1528 yosemitæ Grt.

1529 enthea Grt.

1530 instruta Sm. derelicta Hamp.

1531 exhilarata Sm.

1532 betsia Sm.

1533 privata Wlk.

monstrata Wlk. sculpta Grt.

a plana Grt.

1534 teltowa Sm.

1535 atristrigata Sm.

1536 tenuiline Sm.

1537 profunda Sm.

a obscura Sm.

Anomogyna Staud.

1538 sincera H. S.

1539 lætabilis Zett. 1540 infimatis Grt. a dernarius Sm.

1541 vernilis Grt. filiis Sm.

Richia Grt.

1542 parentalis Grt.

form decipiens Grt.

1543 distichoides Grt.

1544 chortalis Harv.

form aratrix Harv.

Trichorthosia Grt.

1545 parallela Grt.

terminatissima Dyar.

1546 spinosa B. & McD.

Mimobarathra B. & McD.

1547 antonito Barnes.

Mythimna Ochs.

1548 olivata Harv.

blanda Grt. taedata Grt.

decepta Grt.

1549 lobato Barnes.

1550 oxalina Hbn.

intexta Harv.

Matuta Grt.

1551 youngi Sm.

1552 elimata Gn.

a dilucida Morr.

b badicollis Grt.

c janualis Grt.

1553 tenebrifera Wlk.

catherina Grt.

manifestolabes Morr.

1554 grisatra Sm.

1555 atoma Sm.

1556 indeterminata Wlk.

washingtoniensis Grt.

a innotabilis Grt.

1557 stellaris Grt.
1558 apposita Grt.
1559 quarta Grt.
1560 prasina Fabr.
herbacea Gn.

### Abagrotis Sm.

1561 erratica Sm.

1562 ornatus Sm.

1563 hero Morr.

1564 alcandola Sm.

tristis B. & McD.

### Rynchagrotis Sm.

1565 rufipectus Morr.

1566 brunneicollis Grt.

1567 morrisonistigma Grt. crenulata Sm.

1568 binominalis Sm.

1569 confusa Sm.

1570 formalis Grt.

form facula Grt.

1571 insularis Grt.

1572 exsertistigma Morr. observabilis Grt.

1573 niger Sm.

1574 meta Sm.

1575 lætula Grt.

distracta Sm.

1576 cupidissima Grt.

1577 emarginata Grt.

1578 inelegans Sm.

1579 carissima Harv.

1580 vittifrons Grt.

1581 bimarginalis Grt.

1582 mirabilis Grt.

1583 discoidalis Grt.

1584 negascia Sm.

1585 placida Grt.

1586 trigona Sm.

1587 sambo Sm.

1588 alternata Grt.

1588, 1 orbipuncta B. & McD.

1589 anchocelioides Gn.

velata Wlk.

1590 cupida Grt.

a brunneipennis Grt.

1591 duanca Sm.

1592 belfragei Sm.

1593 minimalis Grt.

1594 variata Grt.

form varix Grt.

form orbis Grt.

1595 scopeops Dyar.

1596 gilvipennis Grt.

### Euretagrotis Sm.

1597 sigmoides Grt.

1598 perattenta Grt.

1599 attenta Grt.

1600 inattenta Sm.

#### Pronoctua Sm.

1601 typica Sm.

1602 pyrophiloides Harv. a peabodyæ Dyar.

### Protagrotis Hamp.

1603 niveivenosa Grt.

viralis Grt.

1604 nichollæ Hamp.

1605 obscura B. & McD.

#### Hadeninæ

#### Barathra Hbn.

1606 configurata Wlk.

occidenta Grt.

1607 curialis Sm.

#### Miodera Sm.

1608 stigmata Sm.

#### Discestra Hamp.

1609 florida Sm.

1610 chartaria Grt.

1611 hadeniformis Sm.

#### Craterestra Hamp.

1612 yakima Sm.

Scotogramma Sm. 1639, 1 sierræ B. & McD. a laertidia B. & McD. 1613 orida Sm. 1640 flanda Sm. 1614 nevada B. & McD. 1641 squara Sm. 1615 trifolii Rott. 1642 hampa Sm. inquieta Wlk. 1643 mimula Grt. glaucovaria Wlk. 1644 discolor Sm. major Spever. a albifusa Wlk. Lasiestra Hamp. 1616 mutata Dod. 1645 subdita Moesch. 1617 oregonica Wlk. 1646 albinuda Sm. a morana Sm. 1647 phoca Moesch. 1618 inconcinna Sm. a luteola Sm. 1619 fervida B. & McD. 1648 promulsa Morr. 1620 gatei Sm. infuscata Sm. 1621 castræ B. & McD. 1649 uniformis Sm. 1622 impolita Morr. 1650 perplexa Sm. 1623 repentina Morr. 1624 ptilodonta Grt. Lasionycta Auriv. 1625 defessa Grt. 1651 rainieri Sm. 1626 submarina Grt. 1652 subfuscula Grt. 1653 sedilis Sm. Anarta Ochs. 1654 conjugata Sm. 1627 staudingeri Auriv. 1655 arietis Grt. a moeschleri Staud. 1656 ochracea Riley. 1628 richardsoni Curt. septentrionis Wlk. Polia Ochs. a lanuginosa Sm. Mamestra Ochs. 1629 leucocycla Staud. 1657 lustralis Grt. 1630 quadrilunata Grt. cervina Sm. 1631 etacta Sm. a suffusa Sm. 1632 membrosa Morr. 1658 nævia Sm. 1633 myrtilli L. 1659 detracta Wlk. a acadiensis Beth. claviplena Grt. 1634 cordigera Thun. a neoterica Sm. luteola G. & R. 1660 discalis Grt. 1635 mimuli Behr 1661 imbrifera Gn. 1636 impingens Wlk 1662 leomegra Sm. curta Morr. 1663 nugatis Sm. nivaria Grt. a tufa Sm. perpura Morr. 1664 languida Sm. 1637 phæa Hamp. 1665 purpurissata Grt. 1638 melanopa Thun. a juncimacula Sm.

nigro-lunata Pack.

1639 laerta Sm.

b crydina Dyar.

c apurpura B. & McD.

1666 crotchi Grt.

1667 lepidula Sm.

1668 griseata Sm.

1669 determinata Sm.

1670 distincta Hbn.

1671 columbia Sm.

a fusculenta Sm.

vitis French.

1672 leucogramma Grt. 1673 meditata Grt. 1674 brachiolum Harv. 1675 rubrifusa Hamp. 1676 umbrosa Sm. 1677 hanhami B. & McD. 1678 gnata Grt. 1679 selama Stkr. 1680 insolens Grt. earina Harv. 1681 plicata Sm. 1682 negussa Sm. 1683 tristis B. & McD. 1684 purpurea B. & McD. 1685 grandis Bdv. libera Wlk. 1686 subjuncta G. & R. 1687 nevadæ Grt. a canadensis Sm. 1688 ingravis Sm. 1689 obesula Sm. a ortruda Sm. 1690 passa Morr. 1691 vau-orbicularis Sm. 1692 invalida Sm.

1693 cristifera Wlk.

rufula Morr.
a glaucopis Hamp.

demissa Wlk.

1697 rogenhoferi Moesch.

1698 carbonifera Hamp.

1694 lubens Grt.

1695 latex Gn.

1696 nimbosa Gn.

1699 mystica Sm. 1700 adjuncta Bdv.

1700.1 brenda B. & McD. 1701 dilatata Sm. 1702 variolata Sm. 1703 glaciata Grt. 1704 chunka Sm. 1705 farnhami Grt. 1706 prodeniformis Sm. 1707 liquida Grt. 1708 meodana Sm. 1709 tacoma Stkr. 1710 atlantica Grt. discolor Spever. 1711 quadrata Sm. 1712 radix Wlk. dimmocki Grt. desperata Sm. 1713 sutrina Grt. 1714 cuneata Grt. a gertana Sm. 1715 legitima Grt. 1716 dodi Sm. 1717 lilacina Harv. form illabefacta Morr. a luski B. & McD. 1718 goodelli Grt. 1719 acutermina Sm. 1720 ectypa Morr. bella Grt. 1721 bolteri Sm. 1722 obscura Sm. 1723 assimilis Morr. a pulverulenta Sm. 1724 noverca Grt. 1725 tuana Sm. 1726 stretchi Hu. Edw. 1727 francisca Sm. 1728 mania Stkr. 1728, 1 delecta B. & McD. 1729 megæra Sm. 1730 densa Sm. 1731 canities Hamp. 1732 anguina Grt. 1733 imbuna Sm.

1734 vicina Grt. teliaera Morr. 1735 acutipennis Grt. 1736 pensilis Grt. 1737 doira Stkr. ascula Sm. 1738 sareta Sm. 1739 larissa Sm. 1740 agnata Sm. 1741 segregata Sm. 1742 gussata Sm. 1743 beani Grt. 1744 mutilata Sm. 1745 palilis Harv. 1746 bicolor B. & McD. 1747 stenotis Hamp. 1748 longiclava Sm. 1749 ferrealis Grt. 1750 renigera Steph. herbimacula Gn. infecta Wlk. 1751 stricta Wlk. ferrea Grt. a cinnabarina Grt. b tenisca Sm. 1752 circumcineta Sm. 1753 spiculosa Grt. 1754 lorea Gn. ligata Wlk. dodgei Morr. 1755 olivacea Morr. a comis Grt. b obscurior Sm. c lucina Sm. d megarena Sm. e obnigra Sm. f altua Sm. g davena Sm. h rectilinea Sm. i petita Sm. i vau-media Sm.

1756 laudabilis Gn.

1757 illaudabilis Grt.

indicans Wlk.

1758 strigicollis Wall. 1759 alboguttata Grt. 1760 restora Sm. 1761 marinitincta Harv. 1762 quadrilineata Grt. 1763 rugosa Morr. 1764 lunolacta Sm. 1765 erecta Wlk. constipata Wlk. innexa Grt. 1766 basiplaga Sm. 1767 uliginosa Sm. 1768 vittula Grt. 1769 intentata Sm. 1770 roseosuffusa Sm. 1771 falsa Grt. 1772 secedens Wlk. 1773 basivirida B. & McD. 1774 incurva Sm. 1775 nipana Sm. 1776 montara Sm. 1777 alfkeni Grt. perplexa Grt. latens Sm. occluna Sm. Neuria Gn. 1778 procincta Grt.

Tholera Hbn.
1779 americana Sm.

Epia Hbn.

1780 capsularis Gn.

propulsa Wlk.
1781 minorata Sm.
1782 ectrapela Sm.

1783 circumvadis Sm.

Cardepia Hamp. 1784 nova Sm.

 $\textbf{Trichoclea} \ \, \mathbf{Grt}.$ 

1785 decepta Grt.

1814 akalus Stkr. 1786 antica Sm. 1815 rufula Grt. 1787 postica Sm. 1788 edwardsi Sm. 1816 indra Sm. 1789 fuscolutea Sm. 1817 utahensis Sm. 1818 perforata Grt. 1790 u-scripta Sm. 1819 incincta Morr. 1791 artesta Sm. 1820 saturnus Stkr. 1792 ruisa Forbes. 1821 oviduca Gn. Admetovis Grt. capsella Grt. 1793 oxymorus Grt. 1822 melanopis Hamp. 1794 similaris Barnes. 1823 orobia Harv. 1824 antennata B & McD. Lophoceramica Dyar. 1825 serrata Sm. 1795 artega Barnes. dubiosa B. & McD. pallicauda Sm. 1826 jocosa B. & McD. 1827 reliqua Sm. Chabuata Wlk. 1828 bostura Sm. 1796 elsinora Barnes. 1829 trifascia Sm. erebus Sm. 1830 planalis Grt. 1797 palmillo Barnes. 1831 agrotiformis Grt. 1798 signata Wlk. 1832 catalina B. & McD. semiaperta Morr. 1833 euxoiformis B. & McD. 1799 notata Stkr 1834 alamosa Barnes. syrissa Stkr 1835 culea Gn. 1800 baranca Barnes. modifica Morr. 1801 fistula Harv. 1836 consopita Grt. ulamora Sm. 1837 hueco Barnes. 1802 chipeta Barnes. 1838 crenulata Butl. 1803 endiva Sm. 1839 cynica Gn. 1804 inconspicua Grt. nimia Gn. pectinicornis Sm. candens Gn. 1805 velutina Sm. tecta Wlk. lutina Sm. 1840 intractata Morr. fidelis Grt. Hyssia Gn. 1841 irrorata Sm. 1806 senatoria Sm. 1842 vecors Gn. enervis Gn.

1806 senatoria Sm.
1807 modesta Morr.
1808 fasciata Sm.
1809 disticha Morr.
1810 dilecta Hy. Edw.
1811 orbiculata Sm.
1812 niveiguttata Grt.

# Eriopyga Gn.

1813 curtica Sm.

velata Wlk.
nitens Grt.
a griseocincta Harv.
1843 calceolaria Stkr.
1844 imora Stkr.
1845 virgula Grt.

prodeuns Wlk.

togata Wlk.

1871 plusiæformis Hy. Edw. 1846 keela Sm. 1872 variabilis Sm. 1847 gigas Sm. 1848 gigantoides B. & McD. Morrisonia Grt. 1849 dubia B. & McD. 1873 mucens Hbn. 1849, 1 discreta B. & McD. multifaria Wlk. 1850 puerilis Grt. 1851 contrahens Wlk. spoliata Wlk. 1874 sectilis Gn. thecata Morr. rileyana Sm. 1852 conar Stkr. 1875 albidior B. & McD. quadristigma Sm. 1853 infidelis Dyar. 1876 bisulca Grt. 1877 evicta Grt. 1854 rectiflava Sm. form vomerina Grt. 1855 flosca Sm. form infidelis Grt. 1856 perbrunnea Grt. 1878 confusa Hbn. 1857 uniformis Sm. 1858 furfurata Grt. infructuosa Wlk. peredia Grt. Xylomyges Gn. 1859 communis Dyar. 1879 behrensiana Grt. affurata Hamp. 1880 erythrolita Grt. 1860 fractura Sm. form apicata Sm. 1861 smithi Duar. form acutangula Sm. 1862 mecrona Sm. 1881 hiemalis Grt. Ursogastra Sm. californica Behr. 1882 simplex Wlk. 1863 lunata Sm. pallidior Sm. Nephelodes Gn. 1883 crucialis Harv. a peritalis Sm. 1864 pectinata Sm. 1884 cognata Sm. 1865 tertialis Sm. 1885 curialis Grt. 1866 emmedonia Cram. a indurata Sm. minians Gn. b nicalis Sm. expansa Wlk. c tantiva Sm. subnotata Wlk. d argus Sm. form violans Gn. 1886 candida Sm. subdolens Wlk. 1887 dolosa Grt. Trichopolia Grt. 1888 rubrica Harv. 1889 mustelina Sm. 1867 dentatella Grt. 1890 pulchella Sm. obtusa Sm. 1891 perlubens Grt. 1868 ursina Sm. subapicalis Sm. Stretchia Hy. Edw. 1892 patalis Grt. 1869 muricina Grt. fletcheri Grt. 1870 inferior Sm. 1893 alternans Wlk.

tabulata Grt.

Perigrapha Led.	f nubilata $Sm$ .
1894 prima <i>Sm</i> .	g malora $Sm$ .
1895 normalis $Grt$ .	h brucei $Sm$ .
1896 pulchella <i>Harv</i> .	Davissanias Co.
1897 terminata $Sm$ .	Perigonica Sm.
1898 pectinata $Sm$ .	1920 fulminans $Sm$ .
1899 addenda Sm.	1921 tertia Dyar.
1900 algula Sm.	1922 punctilinea $Sm$ .
1901 achsha Dyar.	1923 eldana $Sm$ .
1902 hepatica B & McD.	1924 fermata $Sm$ .
1903 transparens Grt.	1925 angulata $Sm$ .
hamifera Grt.	Sideridis Hbn.
fringata Sm.	
1904 præses <i>Grt</i> .	1926 rosea Harv.
form saleppa Sm.	1927 normani Grt.
joint sateppa Bitt.	1928 congermana Morr.
Orthosia Ochs.	1929 rubefacta Morr.
1905 mys <i>Dyar</i> .	vindemialis Grt.
a caloramica $B$ . & $McD$ .	Ceramica Gn.
agravens B. & McD.	
1906 ferrigera Sm.	1930 picta Harr.
1907 macona Sm.	exusta Gn.
1908 flaviannula Sm.	contraria Wlk.
1909 annulimacula Sm.	Xanthopastis Hbn.
1910 rubrescens Wlk.	<del>-</del>
venata Sm.	1931 timais Cram.
1911 tenuimacula B. & McD.	regnatrix Grt.
1912 carminata $Sm$ .	Cirphis Wlk.
1913 arthrolita Harv.	_
1914 styracis $Gn$ .	1932 pilipalpis Grt.
1915 garmani Grt.	1933 pseudargyria Gn.
1916 pacifica Harv.	form callida Grt.
1917 revicta Morr.	1934 multilinea Wlk.
subterminata Sm.	solita Wlk.
1918 alurina $Sm$ .	lapidaria Grt.
1919 hibisci $Gn$ .	1935 commoides Gn.
	1936 phragmatidicola Gn.
alia‡ Auct.	1937 roseola $Sm$ .
confluens Morr.	1938 farcta Grt.
form norm. insciens Wlk	
a latirena Dod.	calpota Sm.
b proba Sm.	1940 imperfecta $Sm$ .
c quinquefasciata Sm.	1941 insueta $Gn$ .
d inherita $Sm$ .	adonea Grt.
e inflava $Sm$ .	mimica Stkr.

a heterodoxa Sm. b dia Grt. c megadia Sm. 1942 anteroclara Sm. 1943 pendens Sm. 1944 oregona Sm. 1945 calgariana Sm. 1946 palliseca Sm. 1947 juncicola Gn. adjuta Grt. 1948 latiuscula H. S. subpunctata Harv.

complicata Stkr. 1949 dissimilis B. & McD.

1950 unipuncta Haw.

extranea Gn. 1951 quadrannulata Morr.

#### Borolia Moore.

1952 extincta Gn. 1953 texana Morr. ligata Grt.

1954 rimosa Grt.

1955 flabilis Grt. 1956 amygdalina Harv.

1957 linita Gn.

#### Neleucania Sm.

1958 rubripennis G. & R. 1959 albilinea Hbn.

moderata Wlk. harveyi Grt.

a diffusa Wlk.

b obscurior Sm.

c neptis Sm. d limitata Sm.

1960 tetera Sm.

1961 ferricola Sm.

1962 stolata Sm.

1963 patricia Grt.

1964 bicolorata Grt. a citronella Sm.

1965 niveicosta Sm.

1966 prægracilis Grt.

# Zosteropoda Grt.

1967 hirtipes Grt.

#### Leucania Ochs.

1968 rubripallens Sm.

1969 oxygala Grt.

1970 suavis B. & McD.

1971 minorata Sm.

1972 luteopallens Sm.

1973 pertracta Morr.

#### Faronta Sm.

1974 aleada Sm.

#### Cuculliinæ

# Copicucullia Sm.

1975 antipoda Stkr. 1976 propingua Sm.

1977 eulepis Grt.

bistriga Sm.

mala Sm.

1978 incresa Sm. 1979 astigma Sm.

1980 alfarata Stkr.

1981 luteodisca Sm.

#### Rancora Sm.

1982 strigata Sm.

1983 solidaginis Behr.

1984 matricaria Behr.

1985 serraticornis Lint.

1986 brucei Sm.

1987 albicinerea Sm.

#### Cucullia Schrank.

1988 albida Sm.

1989 dentilinea Sm.

1990 obtusa Sm.

1991 dorsalis Sm.

1992 speyeri Lint.

1993 lætifica Lint.

cita Grt.

hartmanni French.

1994 phila Sm.

1995 minor B. & McD. 1996 cinderella Sm. 1997 intermedia Speyer. 1998 montanæ Grt. 1999 florea Gn. indicta Sm. a obscurior Sm. 2000 lilacina Schaus. agua Barnes. 2001 omissa Dod. 2002 postera Gn. 2003 asteroides Gn. 2004 similaris Sm. 2005 convexipennis G. & R. 2006 aribac Barnes. 2007 arizona Sm. strigata! Schaus. perstrigata Hamp.

#### Nycterophæta Sm.

2008 luna Morr.

magdalena Hlst.

notatella Grt.

# Pseudanthœcia Sm.

2009 tumida Grt.

Euros Hy. Edw.

Protophana Hamp.

2010 cervina Hy. Edw. 2011 proprius Hy. Edw.

Calophasia Steph.

2012 strigata Sm.

Lepipolys Gn.

2013 behrensi Grt. 2014 perscripta Gn.

Oncocnemis Led.

2015 mirificalis Grt.

2016 dayi Grt.

2017 euta Sm.

2018 hayesi Grt.

2019 regina Sm.

2020 corusca Sm.

2021 exemplaris Sm.

2022 albifasciata Hamp.

fasciata Sm.

2023 melantho Sm.

2024 pudorata Sm.

2025 tenuifascia Sm.

2026 balteata Sm.

2027 terminalis Sm.

2028 linda B. & McD.

2029 iricolor Sm.

2030 levis *Grt*.

2031 sanina Sm.

2032 simplex Sm.

2033 meadiana Morr.

2034 saundersiana Grt.

2035 pernotata Grt.

2036 polingi Barnes.

2037 fasciata Hy. Edw.

2038 occata Grt.

2039 viriditincta Sm.

2040 laticosta Dyar.

2041 flagrantis Sm.

2042 singularis B. & McD.

2043 augustus Harv.

·2044 nita Sm.

2045 glennyi Grt.

2046 riparia Morr.

2047 lacticollis Sm.

2048 cibalis Grt.

2049 astrigata B. & McD.

2050 melalutea Sm.

2051 extremis Sm.

2052 chorda Grt.

refecta Sm.

2053 rosea Sm.

2054 simplicia Sm.

2055 deserta Sm.

2056 punctilinea Hamp.

2057 bakeri Dyar.

2058 pohono Sm.

2059 homogena Grt.

2060 umbrifascia Sm.

2061 atrifasciata Morr.

2062 barnesi Sm. 2063 figurata Harv. 2064 major Grt. a aqualis Grt. b curvicollis Grt. 2065 ciliata Sm. 2066 intruda Sm. 2067 obscurata B. & McD. 2068 semicollaris Sm. 2069 chandleri Grt. poliochroa Hamp. 2070 colorado Sm. chandlerit Hamp. 2070.1 sagittata B. & McD. 2071 extranea Sm. 2072 tetrops Dyar. 2073 dunbari Harv. definita B. & McD. 2074 griseicollis Grt. gerdis Sm. 2075 nigrocaput Sm. 2076 atricollaris Harv.

# Cerapoda Sm.

2077 oblita Grt.
deserta Grin.
2078 stylata Sm.

# Homoncocnemis Hamp.

2079 fortis Grt.

vorax Behr.

a picina Grt.

#### Homohadena Grt.

2080 badistriga Grt.
a rayata Sm.
2081 infixa Wlk.
kappa Grt.
retroversa Morr.
a fifia Dyar.
dinalda Sm.
2082 induta Harv.
2083 loculosa Grt.

2084 rustica B. & McD. 2085 incomitata Harv.

2086 inconstans Grt. 2087 stabilis Sm.

#### Pseudanarta Grt.

2088 flava *Grt. dupla* Sm.
2089 crocea *Hy. Edw.*2090 actura *Sm.*2091 cæca *Dod.*2092 singula *Grt.*2093 flavidens *Grt.*2094 falcata *Neum.*2095 peralto *Barnes.* 

#### Feralia Grt.

2096 jocosa Gn.

a furtiva Sm.
2097 major Sm.

#### Momophana Grt.

2098 comstocki Grt.
a columbiana Sm.
2099 februalis Grt.
2100 brillians Barnes.

# Brachionycha Hbn.

2102 borealis Sm.

2101 sylvia Dyar.

# Lathosea Grt.

2103 pulla Grt. pullata Grt.

# Psaphida Wlk.

2104 resumens Wlk.

viridescens Wlk.

muralis Grt.

2105 grotei Morr2106 thaxteriana Grt.

# Eutolype Grt.

2107 electilis Morr.

2108 grandis Sm.
2109 depilis Grt.
bombyciformis Sm.

2110 rolandi Grt. vernalis Morr. 2111 damalis Grt.

# Copipanolis Grt.

2112 cubilis Grt.

form borealis Sm. form fasciata Sm. form stigma Sm.

Provia B. & McD. 2113 argentata B. & McD.

# Epidemas Sm.

2114 cinerea Sm. 2115 obscura Sm. 2116 melanographa Hamp.

# Bombycia Steph.

2117 curvifascia Sm. 2118 thula Stkr. 2119 elda French. 2120 rectifascia Sm. 2121 onychina Gn.

# Brachylomia Hamp.

2122 populi Stkr. 2123 discolor Sm.

Litholomia Grt. 2124 napæa Morr.

#### Hillia Grt.

2125 discinigra Wlk. 2126 algens Grt. 2127 iris Zett.

> crasis H. S. semisigna Wlk. erdmanni Moesch. senescens Grt. form vigilans Grt.

**Dryotype** Hamp. 2128 opina Grt.

#### Lithomoia Hhn

2129 solidaginis Hbn. germana Morr.

# Graptolitha Hbn.

2130 semiusta Grt. 2131 bethunei G. & R.

2132 patefacta Wlk.

2133 innominata Sm. signosa‡ Grt.

2134 hemina Grt.

2135 oriunda Grt.

2136 disposita Morr.

2137 ferrealis Grt.

2138 petulca Grt.

2139 signosa Wlk. 2140 gausapata Grt.

2141 amanda Sm.

2142 longior Sm.

2143 contenta Grt.

pomona Sm.

2144 baileyi Grt.

2145 vivida Dyar.

2146 viridipallens Grt.

2147 pruena Dyar.

2148 puella Sm.

2149 querquera Grt.

2150 unimoda Lint.

2151 laticinerea Grt.

2152 winnipeg Sm.

2153 antennata Wlk.

cinerea Riley.

2154 cinerosa Grt.

grotei Riley

# 2155 georgii Grt

a emarginata Sm.

b holocinerea Sm.

c ancilla Sm.

d vertina Sm.

e fletcheri Sm.

f oregonensis Harv.

2156 fagina Morr.

2157 itata Sm.

2158 nigrescens Engel.

# Xylena Ochs. 2169 nupera Lint.

2170 mertena Sm.

2171 curvimacula Morr. 2172 brillians Ottol. 2173 cineritia Grt. 2174 thoracica Put.-Cram. 2175 brucei Sm.

Behrensia Grt.

2176 conchiformis Grt.

Xylotype Hamp. 2177 capax G. & R.

Eurotype Hamp.

2178 confragosa Morr.

medialis Grt.

form acutissima Grt.
2179 contadina Sm.

Pachypolia Grt.
2180 atricornis Grt.

Pleroma Sm.

2181 apposita Sm.
2182 conserta Grt.
2183 bonuscula Sm.
2184 obliquata Sm.
2185 cinerea Sm.

Eumichtis Hbn.

2186 sommeri Lef.
2187 ducta Grt.
2188 versuta Sm.
moilena Stkr.
2189 miniota Sm.
2190 loda Stkr.
albiserrata Sm.

2191 maida *Dyar* 2192 connecta *Sm*.

Bryomima Staud.

2193 fallax Hamp.
form uintara Sm.
2194 muscosa Hamp.
2195 distans B. & McD.
2196 pulverulenta Sm.
2197 chryselectra Grt.
benigna Hy. Edw.

Sympistis Hbn.

2198 melaleuca Thun.
bicycla Pack.
2199 kelloggi Hy. Edw.
2200 lapponica Thun.
tenebricosa Moesch.
2201 zetterstedti Staud.
a labradoris Staud.
2202 funesta Payk.
funebris Hbn.
a cocklei Dyar.

Harpaglæa Hamp.
2203 sericea Morr.
venustula Grt.
2204 tremula Harv.

2204 tremula Harv. 2205 pastillicans Morr.

Epiglæa Grt.
2206 decliva Grt.
deleta Grt.
2207 apiata Grt.

Psectraglæa Hamp.

2208 carnosa Grt.

Conistra Hbn.

2209 inulta Grt.

2210 viatica Grt.

2211 signata Frch. 2212 tristigmata Grt.

2213 sidus *Gn*.

walkeri Grt.

ab. vinulenta Grt.

a colorado Sm.

2214 morrisoni Grt.

2215 devia Grt.

2215, 1 fringata B. & McD.

2216 indirecta Wlk.

graefiana Grt. moffatiana Grt.

2217 pettiti Grt.

2218 ceromatica Grt.

Parastichtis Hbn.

2219 purpurea Grt.

fornica Sm.

form crispa Harv.

a antapica Sm.

2220 bicolorago Gn.

spurcata Wlk.

form ferrugineoides Gn.

a verberata Sm.

2221 acta Sm.

2222 straminea Sm.

2223 decipiens Grt.

2224 ralla G. & R.

2225 puta G. & R.

euroa G. & R.

a dusca Sm.

2226 inops *Grt*.

insipida Stkr.

2227 aggressa Sm.

2228 americana Morr.

2229 immaculata Morr.

Atethmia Hbn.

2230 pampina Gn.

Iodia Hbn.

2231 rufago Hbn.

honesta Wlk.

Brachycosmia Hamp.

2232 digitalis Grt.

Xanthia Ochs.

2233 lutea Strom.

flavago Fabr.

2234 pulchella Sm.

Homoglæa Morr.

2235 carbonaria Harv.

2236 dives Sm.

2237 hircina Morr.

2238 californica Sm.

insinuata Sm.

Acronyctinæ

Amphipyra Ochs.

2239 pyramidoides Gn.

ab. inornata Grt.

ab. conspersa Riley.

2240 tragopoginis L.

repressus Grt.

2241 glabella Morr.

Magusa Wlk.

2242 orbifera Wlk.

form divaricata Grt.

Dipterygia Steph.

2243 scabriuscula L.

2244 patina Harv.

minorata Barnes.

Septis Hbn.

Xylophasia Steph.

2245 cuculliformis Grt.

2246 verbascoides Gn.

2247 nigrior Sm.

2248 cariosa Gn.

idonea Grt.

cluna Stkr.

2249 tortilis Grt. 2277 macerata Sm. 2250 cristata Grt. 2278 cinefacta Grt. 2279 parcata Sm. 2251 vulgaris G. & R. 2252 sora Sm. 2280 unita Sm. 2253 lignicolora Gn. 2281 spaldingi Sm. a quæsita Grt. umbrifacta Hamp. 2282 centralis Sm. b atriclava B. & McD. 2254 antennata Sm. 2283 turbulenta Hbn. arcuata Wlk. a purpurissata B. & McD. 2255 grotei B. & McD. 2284 tusa Grt. auranticolor1 Auct. 2285 indocilis Wlk. 2256 atrosuffusa B. & McD. remissat Auct. 2257 auranticolor Grt. 2286 mactata Gn. 2258 barnesi Sm. a allecto Sm. 2287 ferida Sm. 2259 genialis Grt. 2260 vultuosa Grt. 2288 separans Grt. 2261 dionea Sm. ferens Sm. 2262 apamiformis Gn. a lona Stkr. contenta Wlk. runata Sm. 2263 multicolor Dyar. 2289 perpenoa Grt. 2264 plutonia Grt. 2290 divesta Grt. 2265 occidens Grt. 2291 finitima Gn. 2266 albina Grt. a cerivana Sm. 2267 castanea Grt. 2292 fumosa Grt. cymosa Grt. 2293 fumeola Hamp. 2268 arctica Bdv. probata B. & McD. amputatrix Fitch. 2294 binotata Wlk. amica Harr. extersa Wlk. pluviosa Wlk. a curvata Grt. 2269 alia Gn. 2295 adnixa Grt. suffusca Morr. 2296 paviæ Behr. a rorulenta Sm. inconspicua Sm. 2297 pausis Sm. Trachea Ochs. 2298 genetrix Grt. 2270 illocata Wlk. 2299 dilara Stkr. 2300 cara B & McD. stigmata Grt. 2271 delicata Grt. 2301 indirecta Grt. interna Grt. 2302 catalina Sm. 2272 smaragdina Neum. 2303 characta Grt. 2273 marina Grt. a erica Sm. 2274 semilunata Grt. 2304 iocasta Sm. 2275 inordinata Morr. 2305 luteocinerea Sm. a montana Sm. 2306 susquesa Sm. 2276 miselioides Gn. 2307 bultata Sm.

a miscellus Sm.

fabrefacta Morr. 2308 modica Gn. subcedens Wlk. cervina Sm. 2309 mustelina Sm. 2331 proxima Morr. 2310 ethnica Sm. Oligia Hbn. 2311 commoda Wlk. 2332 violacea Grt. a alberta Sm. 2333 bridghami G. & R. 2312 enigra Sm. 2334 egens Wlk. 2313 illustra Sm. a transfrons Neum. 2314 geminimacula Dyar. 2315 impulsa Gn. 2335 fractilinea Grt. form vulgivaga Morr. 2316 mixta Grt. form modiola Grt. Euplexia Steph. mactatoides B. & McD. form una Stkr. 2317 lucipara L. a albescens B. & McD. 2318 brillians B. & McD. 2336 arbora B. & McD. Viridemas Sm. 2337 misera Grt. 2319 galena Sm. 2338 minuscula Morr. 2339 diversicolor Morr. 2320 minuta B. & McD. 2340 semicana Wlk. Cropia Wlk. latireptana Wlk. 2321 connecta Sm. hausta Grt. striata Druce. 2341 exhausta Sm. 2342 tonsa Grt. Perigea Gn. ab. fasciata B. & McD. 2322 apameoides Gn. a subjuncta Sm. a icole Grt. b lævigata Sm. 2323 xanthoides Gn. 2343 includens Wlk. a enixa Grt. norma Morr. 2324 cupentia Cram. penita Morr. epopea Cram. mariae Grt. confederata Grt. 2343, 1 rubiginosa Wlk. infelix Gn. Agroperina Hamp. 2325 mersa Morr. 2326 albolabes Grt. 2344 dubitans Wlk. 2327 vecors Gn. insignata Wlk. remissa Wlk. sputator Grt. 2345 cogitata Sm. luxa Grt. 2328 orta B. & McD. 2346 lateritia Hufn. 2329 concisa Wlk. 2347 obliviosa Wlk. consocia Wlk. 2348 satina Stkr. centralis Wlk. 2349 conradi Grt. 2330 sutor Gn. 2350 citima Grt.

2351 morna Stkr.

hulsti Grt.

claufacta Wlk.



2374 venosa Sm. 2352 pendina Sm. 2375 trigona Sm. 2353 lineosa Sm. 2376 birnata Sm. 2354 indela Sm. 2355 inficita Wlk. 2377 extensa Sm. belangeri Morr. flavistriga Sm. 2356 lutosa Andr. 2378 innota Sm. 2357 helva Grt. 2379 obtusa Sm. 2380 passer Gn. Eremobia Steph. incallida Wlk. 2358 hilli Grt. loculata Morr. 2359 claudens Wlk. form conspicua Morr. leucoscelis Grt. Trichoplexia Hamp. fibulata Morr. a albertina Hamp. 2381 exornata Mocsch. 2360 unicincta Sm. 2382 virguncula Sm. 2361 tenera Sm. 2383 contradicta Sm. 2362 alticola Sm. Phlogophora Tr. 2363 maillardi Geu. 2384 iris Gn. a exulis Lef. Tæniosea Grt. Chutapha Moore. 2385 periculosa Gn. 2364 discivaria Wlk. form v-brunneum Grt. nerbellis Grt. form gentilis Grt. Conservula Grt. Macronoctua Grt 2386 anodonta Gn. 2365 onusta Grt. Cobaliodes Dyar. Sidemia Stand. 2387 angelica Sm. 2388 franciscana Sm. 2366 longula Grt. 2389 accurata Hy. Edw. 2367 devastator Brace. abjecta Gn. Callopistria Hbn. ordinaria Wlk. 2390 floridensis Gn. contenta Wlk. strena Grt. form speciosa Morr. 2391 mollissima Gn. Luperina Bdv. rubicunda Wlk. 2368 stipata Morr. 2392 monetifera Gn. 2369 burgessi Morr. 2393 argentilinea Wlk. 2370 ona Sm. 2394 granitosa Gn.

Acherdoa Wlk.

2395 ferraria Wlk.

ornata Neum.

2371 relicina Morr.

2372 posticata Harv.

2373 popofensis Sm.

migrata Sm.

veterata Sm.

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#### Fagitana Wlk.

2396 littera Gn.

lucidata Wlk.
niveicostatus Grt.

# Phuphena Wlk.

2397 u-album Gn.

purpuripennis Grt. baliola Morr.

2398 obliqua Sm.

# Chytonix Grt.

2399 chlorostigma Harv.

viridimusca Sm.

2400 palliatricula Gn. form iaspis Gn.

2401 sensilis Grt.

2402 parvimacula Sm.

2403 laticlava Sm.

#### Harrisimemna Grt.

2404 trisignata Wlk. sexguttata Harr.

#### Cerma Hbn:

2405 cora Hbn.

festa Gn.

2406 flavidior B. & McD.

2407 oaklandiæ B. & McD.

2408 nana B. & McD.

2409 sarepta Barnes.

2410 fascia Sm.

2411 marina Sm.

2412 cuerva Barnes.

2413 albipuncta B. & McD.

2414 olivacea Sm.

2415 galva Stkr.

#### Metachrostis Hbn.

2416 semifascia Sm.

#### Polygrammate Hbn.

2417 hebræicum Hbn.

# Leuconycta Hamp.

2418 diphteroides Gn.

form obliterata Grt.

## Agriopodes Hamp.

2419 fallax H. S.

2420 geminata Sm.

2421 tybo Barnes.

2422 viridata Harv.

2423 lepidula Grt.

a avirida Sm.

2424 teratophora H. S.

inscripta Wlk.

2425 corticosa Gn.

#### Acronycta Ochs.

2426 theodora Schaus.

2427 mansueta Sm.

2428 vinnula Grt.

2429 paupercula Grt.

2430 lepetita Sm.

2431 parallela Grt.

2432 albarufa Grt.

walkeri And.

2433 connecta Grt.

2434 exilis Grt.

2435 modica Wlk.

2436 ovata Grt.

2437 hæsitata Grt.

2438 pruni Harr.

smithi Butl. 2439 marmorata Sm.

2440 fragilis Gn.

spectans Wlk.

2441 minella Dyar.

2442 clarescens Gn.

2443 tristis Sm.

2444 inclara Sm.

a inconstant Sm.

2445 liturata Sm.

2446 brumosa Gn.

a persuasa Harv.

2447 superans Gn.

2448 subochrea Grt. 2478 similana Sm. 2449 noctivaga Grt. 2479 tonitra Sm. 2450 afflicta Grt. 2480 lepusculina Gn. dolens Druce. 2481 cinderella Sm. 2451 hamamelis Gn. 2482 canadensis Sm. 2452 increta Morr. 2483 populi Rileu. 2453 retardata Wlk. 2484 transversata Sm. dissecta G. & R. 2485 chionochroa Hamp. 2454 cæsarea Sm. 2486 leporina L. 2455 impleta Wlk. vulpina Grt. luteicoma G. & R. sancta Hv. Edw. 2487 moesta Duar. 2456 illita Sm. 2457 quadrata Grt. 2488 cretata Sm. 2458 strigulata Sm. 2489 innotata Gn. 2459 thoracica Grt. graefi Grt. 2460 lætifica Sm. ab. griseor Duar. 2490 betulæ Riley. 2461 hasta Gn. a telum Gn. 2491 americana Harris. 2462 manitoba Sm. acericola Gn. 2463 furcifera Gn. a obscura Hy. Edw. 2464 lobelize Gn. b eldora Sm. 2492 dactylina Grt. arotei Butl. 2465 tritona Hbn. 2493 insita Wlk. 2466 elizabeta Sm. a denvera Sm. 2467 falcula Grt. 2494 hesperida Sm. 2495 hastulifera A. & S. 2468 tartarea Sm. 2469 grisea Wlk. 2496 impressa Wlk. pudorata Morr. fasciata Wlk, a revellata Sm. verrilli G. & R. 2470 radcliffei Harv. a emaculata Sm. 2471 tota Grt. 2497 distans Grt. 2472 funeralis G. & R. a dolorosa Dyar. 2473 morula G. & R. 2498 rubricoma Gn. ulmi Harris. 2499 longa Gn. 2474 interrupta Gn. xylinoides Gn. occidentalis G. & R. xyliniformis Gn. 2475 spinigera Gn. pallidicoma Grt. harveyana Grt. 2500 extricata Grt. 2476 felina Grt. 2501 sperata Grt. a cyanescens Hamp. a speratina Sm. b metra Sm. 2502 lithospila Grt. turpis Sm. 2503 gasta Stkr. c amicora Sm. 2504 othello Sm. 2477 frigida Sm. 2505 edolata Grt. pacifica Sm. 2506 perdita Grt.

66 2507 barnesi Sm. 2508 oblinita A. & S. salicis Harr. 2509 lanceolaria Grt. 2510 insolita Grt. Merolonche Grt. 2511 lupini Grt. 2512 spinea Grt. 2513 ursina Sm. Simyra Ochs. 2514 henrici Grt. form evanida Grt. form fumosa Morr. Delta Saalm. 2515 ramosula Gn. 2516 stewarti Grt. Andropolia Grt. 2517 diversilineata Grt.

2517 diversilineata Grt.
illepida Grt.
resoluta Sm.
form submissa Sm.
2518 contacta Wlk.

aspera Morr. diffusilis Harv.

a pulverulenta Sm.

2519 pallifera Grt.

2520 sansar Stkr.

2521 ochracea Sm.

2522 dispar Sm.

2523 olorina Grt.

2524 ædon Grt.

 $2525\ \ {\bf theodori}\ \ Grt.$ 

a epichysis Grt.

2526 olga Sm.

2527 extincta Sm.

2528 maxima Dyar.

2529 acera Sm.

2530 lichena B. & McD.

## Hyppa Dup.

2531 xylinoides Gn.
contraria Wlk.
ancocisconensis Morr.

2532 brunneicrista Sm.

2533 indistincta Sm.

#### Fota Grt.

2534 armata Grt. 2535 minorata Grt.

#### Oxycnemis Grt.

2536 advena Grt.

baboquavaria Sm.

2537 fusimacula Sm.

2538 orbicularis B. & McD.

2539 gustis Sm.

2540 subsimplex Dyar.

2541 gracillima Grt.

yuma Sm.

2542 acuna Barnes.

adusta Sm.

2543 grandimacula B. & McD.

2544 erratica B. & McD.

# Leucocnemis Hamp.

2545 sectilis Sm.

2546 subtilis B. & McD.

2547 perfundis Sm.

2548 nivalis Sm.

2549 barbara B. & McD.

2549, 1 obscurella B. & McD.

#### Fala Grt.

2550 ptychophora Grt.

#### Crimona Sm.

2551 pallimedia Sm.

#### Prothrinax Sm

2552 luteomedia Sm.

2553 ocellata B. & McD.

Stilbia Steph.

2554 fotelloides B. & McD.

Copibryophila Sm.

2555 angelica Sm.

Escaria Grt.

2556 clauda Grt.

Aleptina Dyar.

2557 inca Dyar.

a texana B. & McD.

Prorachia Hamp.

2558 daria Druce.

Hadenella Grt.

2559 pergentilis Grt.

Fotella Grt.

2560 notalis Grt.

2561 cylindrica Grt.

2562 olivia B. & McD.

2563 fragosa Grt.

cervoides B. & McD.

Catabena Wlk.

2564 lineolata Wlk.

petraea Wlk.

miscellus Grt.

2565 sagittata B. & McD.

2565, 1 pronuba B. & McD.

2566 vitrina Wlk.

terminella Grt.

candida Sm. 2567 esula Druce.

Prodenia Gn.

2568 dolichos Fabr.

commelinae A. & S.

2569 ornithogalli Gn.

lineatella Harv.

2570 eudiopta Gn.

flavimedia Harv.

2571 præfica Grt.

2572 latifascia Wlk.

2573 eridania Cram.

phytolaccae A. & S.

derupta Morr.

nigrofascia Hlst.

#### Laphygma Gn.

2574 frugiperda A. & S.

macra Gn.

inepta Wlk.

signifera Wlk.

autumnalis Riley.

form fulvosa Riley.

form obscura Riley.

2575 exigua Hbn.

flavimaculata Harv.

#### Caradrina Ochs.

2576 triquetra Grt.

2577 multifera Wlk.

fidicularia Morr.

2578 extima Wlk.

civica Grt.

2579 meralis Morr.

bilunata Grt.

2580 mona B. & McD.

2581 tarda Gn.

prima Sm.

2582 minuscula B. & McD.

2583 atrostriga B. & McD.

#### Acopa Harv.

2584 pacifica Hy. Edw.

2585 carina Harv.

2586 perpallida Grt.

oron : Tr

2587 incana Hy. Edw.

#### Platyperigea Sm.

2588 anotha Dyar.

2589 camina Sm.

Proxenus H. S.
2590 miranda Grt.
a nitens Dyar.
2591 mindara B. & McD.

Galgula Gn.

2592 partita Gn.
subpartita Gn.
ferruginea Wlk.
vesca Morr.
bias Druce.
mandane Druce.
form hepara Gn.
interna Wlk.
hippotamada Druce.

Micrathetis Hamp.

2593 triplex Wlk.

spilomela Wlk.

conviva Harv.

form subaquila Harv.
2594 costiplaga Sm.

Crambodes Gn.

2595 talidiformis Gn.

conjungens Wlk.
2595, 1 lunata B. & McD.

Platysenta Grt.

2596 temecula Barnes.2597 discistriga Sm.2598 videns Gn.indiaens Wlk.

indigens Wlk. atriciliata Grt. meskei Speyer. a albipuncta Sm.

Gonodes Hamp.

2599 liquida Moesch.
violascens Schaus.
leada Druce.

Balsa Wlk.

2600 malana Fitch.
obliquifera Wlk.

2601 tristrigella Wlk.

zelleri Grt.
2602 labecula Grt.

Monodes Gn.

2603 fuscimacula Grt.
2604 nucicolora Gn.

unisignata Wlk.
paginata Morr.
form clara Harv.
2605 agrotina Gn.
trientiplaga Wlk.
2606 versicolor Grt.

2607 chalcedonia Hbn.
arna Gn.
expuncta Wlk.
vincta Wlk.
irresoluta Wlk.
tracta Grt.

2608 festivoides Gn.

cephalica Butl.

form varia Wlk.

2609 exesa Gn.
floridana Wlk.2610 ensina Barnes.2611 grata Hbn.

rasilis Morr. subusta Druce.

Hypenopsis Dyar. 2612 macula Druce.

Menopsimus Dyar.
2513 caducus Dyar.
fractilinea Sm.

Ruacodes Hamp. 2614 tela Sm.

**Xylomæa** Staud. 2615 didonea Sm.

Namangana Staud. 2616 lætabilis Sm. 2617 licentiosa Sm. 2618 continens Hy. Edw. a tapeta Sm. 2619 suffusa B. & McD. a rubida B. & McD. 2620 perolivalis B. & McD. 2621 niveirena Harv. 2622 albimacula B. & McD. 2623 texana Sm. a consors Sm. 2624 variabilis B. & McD. 2625 epipaschia Grt. 2626 præacuta Sm. 2527 canoa Barnes 2628 vulnerea Grt. 2629 leucorena Sm. 2630 andrena Sm. 2631 morsa Sm. 2632 begallo Barnes. 2633 egestis Sm. abalas Sm.

# Helotropha Led. 2634 caduca Grt.

2635 retis Grt.2636 reniformis Grt.form atra Grt.

# Apamea Ochs.

2637 velata Wlk. sera G. & R.

2638 nictitans L.

a americana Speyer.

lusca Sm.
atlantica Sm.

b interoceanica Sm.c pacifica Sm.

2639 senilis Sm.

2640 lunata Sm.

albilunata Sm.

2641 erepta *Grt*.

a ryensis *Bird*.

#### Achatodes Gn.

2642 zeæ Harris. sandix Gn.

# Xanthœcia Hamp.

2643 buffaloensis Grt.

latia Stkr.
form simplicissima Bird.

#### Gortyna Ochs.

2644 serrata Grt.

a ochrimacula B. & McD.

2645 repleta Bird.

2646 pallescens Sm.

2647 medialis Sm.

2648 obliqua Harv.

2649 immanis Gn.

2650 micacea Esp.

2651 perobliqua Hamp.

2652 stramentosa Gn.

diplocyma Hamp.

2653 juvenilis Grt.

#### Rhodœcia Hamp.

2654 aurantiago Gn.
illiterata Grt.
differta Morr.
illinoisensis French.

#### Pyrrhia Hbn.

2655 umbra Hufn.
a experimens Wlk.
angulata Grt.
b stilla Grt.

# Erythrecia Hamp.

2656 suavis Hy. Edw.

#### Embolæcia Hamp.

2657 sauzalitæ Grt.

#### Papaipema Sm.

2658 cerina Grt.

2659 appassionata Harv.

2660 stenoscelis Dyar.

2661 inquæsita G. & R.

2662 speciosissima G. & R.

2663 marginidens Gn.

birdi Dyar.

2664 baptisiæ Bird. 2665 nephrasyntheta Duar. 2666 nepheleptena Duar. moeseri Bird. 2667 furcata Sm. 2668 circumlucens Sm. 2669 humuli Bird. 2670 rutila Gn. 2671 arctivorens Hamp. 2672 ochroptena Dyar. 2673 insulidens Bird. 2674 merriccata Bird. 2675 angelica Sm. 2676 harrisi Grt. ab. rubiginosa Bird. 2677 astuta Bird. 2678 verona Sm. 2679 anargyrea Duar. 2680 erubescens Bird. 2681 impecuniosa Grt. 2682 limata Bird. 2683 purpurifascia G. & R. 2684 lysimachiæ Bird. 2685 pterisii Bird. triorthia Dyar. 2686 cataphracta Grt. ab. fluxa Bird. 2687 duovata Bird. 2688 imperspicua Bird. 2689 rigida Grt. 2690 unimoda Sm. 2691 errans B. & McD. 2692 aweme Lyman. 2693 nelita Stkr. form linda Bird. 2694 sciata Bird. 2695 frigida Sm. perobsoleta Lyman. form thalictri Lyman. 2696 cerussata Grt. 2697 limpida Gn. aerata Lyman. 2698 nebris Gn. form nitela Gn.

2699 duplicata *Bird*.
2700 necopina *Grt*. *imperturbata* Bird.
2701 maritima *Bird*.
2702 silphii *Bird*.
2703 eupatorii *Lyman*.

# Ogdoconta Butl.

2704 cinereola Gn.
atomaria Wlk.
2705 carneola Sm.
2706 moreno Barnes.
2707 altura Barnes.
2708 sexta B. & McD.

# Selicanis Sm.

2710 cinereola Sm.

2709 tacna Barnes.

#### Stibadium Grt.

#### Emarginea Gn.

2719 percara Morr.
2720 quadrate Sm.
2721 ochracea Sm.
2722 pallida Sm.

# Bryolymnia Hamp.

2723 viridimedia Sm.

2724 pleonectusa Grt.

# Ipimorpha Hbn.

aequilinea Sm.
2725 nanaimo Barnes.
2726 subvexa Grt.
2726-1 viridipallida B. & McD.

#### Trichocosmia Grt.

2727 inornata *Grt.*form demacula *Strand.*2728 drasteroides *Sm.* 

# Bagisara Wlk.

2729 subusta Hbn.
a inusta Gn.

2730 rectifascia Grt.

2731 buxea Grt.

2732 delicia Dyar.

#### Elydna Wlk.

2733 tristicta Hamp.
amorata Barnes.
2734 gulnare Stkr.

#### Cosmia Ochs.

2735 orina Gn.

canescens Behr. form calami Harv.

#### Cirrhophanus Grt.

2736 triangulifer Grt.

pretiosa Morr.
2737 duplicatus Sm.
2738 papago Barnes.
2739 dvari Ckll.

#### Basilodes Gn.

2740 pepita Gn.

chrysopasa Wlk.

2741 chrysopis Grt.

2742 catharops Dyar.

2743 mirabilis Neum.

#### Chamæclea Grt.

2744 pernana *Grt*. 2744, 1 basiochrea *B. & McD*.

#### Lythrodes Smith.

2745 radiatus Sm. 2746 venatus Sm. 2747 tripuncta B. & McD.

# Hoplolythra Hamp.

2748 discistriga Sm. 2749 arivaca Barnes.

#### Chalcopasta Hamp.

2750 territans Hy. Edw. arizona French. 2751 howardi Hy. Edw. ornata Ottol.

2752 fulgens B. & McD.

2753 koebelei Riley.

#### Neumoegenia Grt.

2754 poetica Grt.
smithi Druce.
sagittalba Ottol.
2755 albavena Ottol.
2756 coronides Druce.
pendula Ottol.

#### Enargia Hbn.

2757 decolor Wlk.

form infumata Grt.

punctirena Sm.

#### Derrima Wlk.

2758 stellata Wlk.

form henrietta Grt. form cinocentralis Strand.

#### Stiria Grt.

2759 rugifrons Grt.
2760 sulphurea Neum.
2761 consuela Stkr.
2762 hutsoni Sm.
fuliginosa Sm.
2762, 1 olivalis B. & McD.

#### Stiriodes Hamp.

2763 obtusa H. S. obtusula Zell. 2764 perflava Harv. 2764, 1 vivida B. & McD.

#### Polenta Morr.

2765 tepperi Morr. richi Grt. 2766 gladiola Barnes.

#### Plagiomimicus Grt.

2767 pityochromus Grt.
media Morr.
2768 triplagiatus Sm.
2769 expallidus Grt.

#### Nocloa Sm.

2770 plagiata Sm.
2771 rivulosa Sm.
2772 pallens Tepper.
nesaea Sm.
2773 cordova Barnes.
2774 nanata Neum.
macula Sm.
2775 pilacho Barnes.
2776 aliaga Barnes.
2777 dissimilis B. & McD.
2778 contrasta B. & McD.
2778. 1 torniplaga B. & McD.

# Oslaria Dyar.

2779 viridifera Grt. 2780 pura B. & McD. 2781 diffusa Barnes.

Perania B. & McD. 2782 dissociata B. & McD.

Minofala Sm.

2783 instans Sm.

2784 obliqua Wlk.

#### Arzama Wlk.

obliquata Grt.
2784, 1 brehmei B. & McD.
2785 densa Wlk.
oecogenes Dyar.

oecogenes Dyar 2786 gargantua *Dyar*. 2787 anoa *Dyar*.

#### Bellura Wlk.

2788 gortynoides Wlk.
vulnifica Grt.
2789 melanopyga Grt.
2790 diffusa Grt.

#### Archanara Wlk.

2791 oblonga Grt.

permagna Grt.

subcarnea Kell.

2792 subflava Grt. 2793 alameda Sm. 2794 læta Morr.

#### Cea Grt.

2795 immacula Grt. 2796 colorada Sm. leucanidia Hamp. 2797 cirphidia Hamp.

#### Calamia IIbn.

2798 inquinata Gn.
orientalis Grt.
2799 orphnina Dyar.
2800 variana Morr.
2801 defecta Grt.

# Hypocena Hamp. 2802 rufostrigata Pack.

2802 rufostrigata Pack.
punctivena Sm.

#### Amolita Grt.

2803 fessa *Grt*.
2804 obliqua *Sm*.
2805 roseola *Sm*.
2806 fratercula *B*. & *McD*.
2807 delicata *B*. & *McD*.

Cilla Grt.

2808 distema Grt.

Senta Steph.

2809 enervata Gn. fodiens Gn.

Redingtonia B. & McD.

2810 alba B. & McD.

Aleptinoides B. & MeD.

2811 ochrea B. & McD.

Ommatostola Grt.

2812 lintneri Grt.

Luceria Hein.

2813 tranquilla Grt.

sambuci Behr.
form viridula Grt.

Narthecophora  ${
m Sm.}$ 

2814 pulverea Sm.

Azenia Grt.

2815 implora Grt. 2816 edentata Grt.

Antaplaga Grt.

2817 atrolinea B. & McD.

2818 composita Hy. Edw.

2819 dimidiata Grt.

2820 hachita Barnes.

2821 sexseriata Grt.

2822 biundulalis Zell.

2823 thoracica Hy. Edw.

Tristyla Sm.

2824 alboplagiata Sm.

Triocnemis Gut.

2825 saporis Grt.

Xerociris Ckll.

2826 wilsoni Grt.

Euthisanotia Hbn.

2827 grata Fabr.

assimilis Bdv.

2828 brevipennis Stretch.

2829 unio Hbn.

Gerra Wlk.

2830 sevorsa Grt.

aedessa Druce.

Gerrodes Hamp.

2831 longipes Druce.

Psychomorpha Harris.

2832 epimenis Dru.

2832, 1 euryrhoda Hamp.

Microhelia Hamp.

2833 angelica Sm.

2834 restrictalis Sm.

ab. immacula Strand.

Heliothodes Hamp.

2835 diminutiva Grt.

form suffusana Strand.

form macromacula

Strand.

form bifida Strand. 2836 fasciata Hy. Edw.

Eutricopis Morr.

2837 nexilis Morr.

elaborata Hy. Edw.

Baptarma Sm.

2838 felicita Sm.

Palada Sm

2839 scarletina Sm.

Xanthothrix Hy. Edw.

2840 neumoegeni Hy. Edw.

2841 ranunculi Hy. Edw.

Axenus Grt.

2842 arvalis Grt.

form ochraceus Hy. Edw. form amplus Hy. Edw.

#### Annaphila Grt.

2843 arvalis Hy. Edw. salicis Hy. Edw.

2844 danistica Grt.

2845 mera Harv.

2846 domina Hy. Edw.

2847 pustulata Hy. Edw.

2848 divinula Grt.

2849 germana Hy. Edw.

2850 decia Grt.

amicula Hy. Edw.

2851 depicta Grt.

2852 lithosina Hy. Edw. variegata Sm.

2853 miona Sm.

2854 diva Grt.

form yosemitensis Strand. Sigela Hulst.

2855 casta Hu Edw.

2856 superba Hy. Edw.

#### Pseudacontia Sm.

2857 louisa Sm.

2858 crustaria Morr.

2859 cansa Sm.

2860 aterrima Grt.

2861 groteana Duar.

2862 anxia Sm.

2863 cephalica Sm.

2864 basifugens Duar.

#### Copanarta Grt.

2865 aurea Grt.

a nigerrima Sm.

2865, 1 sexpunctata B. & McD.

#### Erastriinæ

#### Eupseudomorpha Dvar.

2866 brillians Neum.

Cydosia Westw.

2867 nobilitella Cram.

2868 aurivitta G. & R.

form imitella Stretch.

2869 majuscula Hy. Edw.

#### Acidaliodes Hamp.

2870 eoides B. & McD.

Proroblemma Hamp.

2871 testa B. & McD.

#### Eublemma Hbn.

2872 minima Gn.

carmelita Morr.

2873 cinnamomea H. S.

laphyra Druce.

2874 obliqualis Fabr.

flammicincta Wlk.

patula Morr.

patruelis Grt.

Pseudcraspedia Hamp.

2875 penumbrata Hlst.

2876 basipunctaria Wlk.

melanosticta Hamp.

# Homocerynea B. & McD.

2877 cleoriformis B. & McD.

#### Phobolosia Dvar.

2878 anfracta Hy. Edw.

reincarnata Dyar.

2879 brimleyana Dyar.

2879, 1 bilineata B. & McD.

#### Cobubatha Wik.

2880 limbata Hy. Edw.

anaea Druce.

2881 flavofasciata Grt.

versutus Hy. Edw.

2882 luda Druce.

2883 balteata Sm.

2884 dimidata Sm.

2885 luxuriosa Sm.

2886 quadrifera Zell.

catiena Druce.

#### Ozarba Wlk.

2887 æria Grt.

Amyna Gn.

2888 bullula Grt. 2889 octo Gn.

orbica Morr. tecta Grt.

Argillophora Grt.

2890 furcilla Grt.

Chamyris Gn.

2891 cerintha Treit.

Erastroides Hamp.

2892 propera Grt.

Paracretonia Dyar.

2893 aleptivoides B. & McD. xithon Dyar.

Lithacodia Hbn.

2894 synochitis G. & R. 2895 albidula Gn.

intractabilis Wlk. cretiferana Wlk.

2896 parvimacula Grt.

2897 concinnimacula Gn.

2898 bellicula Hbn.

semichalcea Wlk.

2899 musta G. & R.

2900 carneola Gn.

biplaga Wlk.

2901 apicosa Haw.

nigritula Gn.
undulifera Wlk.

2902 muscosula Gn.

2903 distincta Grt.

Amiana Dyar.

2904 niama Dyar.

Cryphia Hbn.

Hyperstrotia Hamp.

2905 nana Hbn.

aetheria Grt.

Erastria Ochs.

2906 lixiva Grt.

2907 basicinerea Grt.

2908 antonita Dyar.

2909 orthozona Hamp.

santa rita Dyar.

2910 dividua Grt.

form opipara Hy. Edw.

2911 catilina Druce.

2912 cnossia Druce.

2913 flaviguttata Grt.

2914 secta Grt.

Cerathosia Sm.

2915 tricolor Sm.

Diastema Gn.

2916 tigris Gn.

lineata Wlk.

Exyra Grt.

2917 rolandiana Grt.

2918 fax Grt.

2919 ridingsi Riley.

nigrocaput Morr.

2920 semicrocea Gn.

form hubbardiana Dyar.

Homolagoa B. & McD.

2921 grotelliformis B. & McD.

Phœnicophanta Hamp.

2921, 1 bicolor B. & McD.

Xanthoptera Gn.

2922 nigrofimbria Gn.

Heliocontia Hamp.

2923 apicella Grt.

truncatula Zell.

accepta Hy. Edw.

ab. obliquella Strand.

2924 margana Fabr.

subapicana Wlk.

& inorata Grt.

♀ sordida Grt.

#### Spragueia Grt.

2925 idella Barnes.

2926 guttata Grt.

2927 funeralis Grt.

2928 magnifica Grt.

2929 onagrus Gn.

2930 leo Gn.

2931 dama Gn.

trifariana Wlk.

, transmutata Wlk.

pardalis Grt.

2932 jaguaralis Hamp.

2933 obatra Morr.

plumbifimbriata Grt. velata Stkr.

#### Græperia Grt.

2934 tripartita Sm.

mediatrix Dyar.

2035 sutor Hamp.

2936 sutrix Grt.

2937 nuicola Sm.

carcharodonta Hamp. form meskei Sm.

2938 altera Sm.

conocharodes Hamp.

2939 megocula Sm.

2940 costalis Wlk.

magnifica Neum.

2941 indubitans Wlk.

citrina Druce.

#### Fruva Grt.

2942 fasciatella Grt.

#### Conochares Sm.

2943 acuta Sm.

2944 catalina Sm.

2945 elegantula Harv.

semiopaca Grt.

2946 arizonæ Hy. Edw.

seminivealis Hlst.

interrupta Sm.

2947 hutsoni Sm.

# Tarachidia Hamp.

2948 parvula Wlk.

georgica Grt.

2949 bicolorata B. & McD.

2949, 1 albitermen B. & McD.

2950 tortricina Zell.

form obsoleta Grt.

form modesta Hy. Edw.

form deleta Hy. Edw.

2951 fumata Sm.

2952 erastrioides Gn.

2953 nannodes Hamp.

2954 tenuicula Morr.

phecolisca Druce.

2955 libedis Sm.

2956 candefacta Hbn.

debilis Wlk.

a neomexicana Sm.

2957 huita Sm.

2958 virginalis Grt.

2959 binocula Grt.

2960 tenuescens Sm.

2961 cuta Sm.

2962 alata Sm.

2963 venustula Wlk.

discoidalis Wlk.

♀ fortunata Grt.

3 perita Grt.

subcitrinalis Hlst.

2964 clausula Grt.

2965 semiflava Gn.

2965, 1 albimargo B. & McD.

#### Neptunia B. & McD.

2966 pulchra B. & McD.

Euaontia B. & McD.

2967 semirufa B. & McD.

2967, 1 clarki B. & McD.

#### Conacontia Sm.

2968 huachuca Sm.

2969 flavicosta Sm.

2970 orba Sm.

2971 angustipennis Grt.

#### Trichotarache Grt.

2972 assimilis Grt.

#### Tarache Hbn.

2973 lactipennis Harv.2974 expolita Grt.

2975 lucasi Sm.

ð pima Sm.

♀ aniluna Sm.

2976 tetragona Wlk.

♀ quadriplaga Sm.

å alessandra Sm.

2977 major Sm.

2978 lanceolata Grt.

2979 disconnecta Sm.

2980 sedata Hy. Edw.

gonella Stkr.

a cacola Sm.

2981 areloides B. & McD.

2982 areli Stkr.

2983 aprica Hbn.

biplaga Gn.

a ceyvestensis Dyar.

2984 abdominalis Grt.

2985 flavipennis Grt.

2986 arida Sm.

2987 semiatra Sm.

2988 acerba Hy, Edw.

2989 terminimaculata Grt.

2990 dacia Druce.

3 curvilinea B. & McD.

2991 behri Sm.

2992 delecta Wlk.

metallica Grt.

2993 cretata G. & R.

form neocula Sm. form schwarzi Sm.

2994 coquilletti Sm.

2995 eudryada Sm.

2996 dorneri B. & McD.

#### Euteliinæ

#### Eutelia Hbn.

2997 pulcherrima Grt.
dentifera Wlk.
2998 furcata Wlk.
distracta Wlk.

#### Marathyssa Wlk.

2999 basalis Wlk.

ventilator Grt.

3000 inficita Wlk.

histrio Grt.

#### Aon Neum.

3001 noctuiformis Neum.

#### Pæctes Hbn.

3002 oculatrix Gn.

3003 flabella Grt.

3004 burseræ Dyar.

3005 pygmæa Hbn.

abrostolella Wlk.

praepilata Grt.

3006 declinata Grt.

3007 abrostoloides Gn. producta Wlk.

3008 delineata Gn.

3009 acutangula Hamp.

3010 nubifera Hamp.

#### Sarrothripinæ .

#### Characoma Wlk.

3011 nilotica Rogenh.

chamaeleon Moesch.

proteella Dyar.

#### Sarrothripus Curtis.

3012 revayana Scop.

a lintnerana Speyer.

b columbiana Hy. Edw.

c cinereana N. & D.

3032 judith Stkr. Casandria Wlk. Lussa Grt. levettei Grt. 3033 flebilis Grt. 3013 abseuzalis Wlk. 3034 angusi Grt. nigroguttata Grt. ♀ edna Beut. smithi Moesch form lucetta Hu. Edw. tumidicosta Hamp. 3035 obscura Stkr. 3014 filifera Wlk. simulatilis Grt. inflexa Morr. 3036 residua Grt. 3037 sappho Stkr. Baileya Grt. 3038 agrippina Stkr. 3015 doubledavi Gn. form subviridis Harv. 3016 ophthalmica Gn. barnesi Frch. 3017 australis Grt. 3039 retecta Grt. 3018 dormitans Gn. form luctuosa Hlst. latebricola Grt. 3040 dejecta Stkr. 3019 levitans Sm. 3041 insolabilis Gn. 3042 vidua A. & S. Catocalinæ desperata Gn. Catocala Schrank. 3043 viduata Gn. maestosa Hlst. 3020 innubens Gn. moderna Grt. 9 hinda Frch. ab. flavidalis Grt. guenei Grt. form scintillans G. & R. 3044 lacrymosa Gn. form ulalume Stkr. 3021 piatrix Grt. form evelina Frch. a dionyza Hy. Edw. emilia Hy. Edw. 3022 consors A. & S. form zelica Frch. 3023 epione Drur form paulina Hy. Edw. 3024 muliercula Gn. 3045 palæogama Gn. ab. peramans Hlst. form annida Fager. 3025 antinympha Hbn. form phalanga Grt. affinis West. 3046 nebulosa Edw. melanumpha Gn. ponderosa Grt. 3026 coelebs Grt. 3047 subnata Grt. 3027 badia G. & R. 3048 neogama A & S. form phœbe Hu. Edw. communis Grt. 3028 habilis Grt. a snowiana Grt. ♀ basalis Grt. 3049 euphemia Beut. 3029 denussa Ehr. 3050 aholibah Stkr. 3030 serena Edw. a coloradensis Beut. 3031 robinsoni Grt. 3051 ilia Cram. form curvata Frch.

form missouriensis

Schwarz.

obsoleta Worth.

duplicata Worth.

umbrosa Worth. confusa Worth. decorata Worth. form conspicua Worth. uxort Gn. a zoe Behr. osculata Hist. 3052 cerogama Gn. aurella Fisch. eliza Fisch. form bunkeri Grt. 3053 relicta Wlk. bianca Hy. Edw. form phrynia Hy. Edw. form clara Beut. a elda Behr. 3054 marmorata Edw. 3055 parta Gn. perplexa Stkr. vetulans Hist. 3056 luciana Stkr. nebraskae Dodge. form somnus Dodge. 3057 verecunda Hlst. form diantha Beut. 3058 irene Behr. form virgilia Hy. Edw. a valeria Hy. Edw. b volumnia Hy. Edw. 3059 allusa Hlst. frenchi Poling. 3060 faustina Stkr. form zillah Stkr. form carlota Beut. form lydia Beut. a cærulea Beut. 3061 cleopatra Stkr. perdita Stkr. 3062 hermia Hu. Edw. 3063 californica Edw. marianai Stkr.

edwardsi Kus.

eldoradensis Beut.

3064 francisca Hy. Edw. 3065 briseis Edw. form albida Beut. 3066 grotiana Bailey. 3067 meskei Grt. rosalinda Hy. Edw. 3068 unijuga Wlk. lucilla Worth. form agatha Beut. ab. fletcheri Beut. form beaniana Grt. 3069 semirelicta Grt. 3070 pura Hlst. 3071 nevadensis Beut. form montana Beut. 3072 texanæ Frch. 3073 junctura Wlk. walshi Edw. 3074 julietta Frch. 3075 arizonæ Grt. form babayaga Stkr. 3076 jessica Hy. Edw. 3077 electilis Wlk. cassandra Hv. Edw. 3078 hippolyta Stkr. 3079 stretchi Behr. portia Hy. Edw. form sierræ Beut. 3080 aspasia Stkr. a augusta Hy. Edw. b sara Frch. 3081 cara Gn. a carissima Hlst. sylvia Hy. Edw. 3082 concumbens Wlk. ab. hilli Grt. ab. diana Hy. Edw. 3083 amatrix Hbn. nurus Wlk. form selecta Wlk. a editha Edw. form pallida Poling.

3084 delilah Stkr. 3105 mira *Grt*. 3106 grynea Cram. adoptiva Grt. ab. calphurnia Hy. Edw. polygama Gn. a desdemona Hy. Edw. nuvtula Wlk. 3085 andromache Hy. Edw. ab. constans Hulst. 3107 præclara G. & R. 3086 frederici Grt. 3087 chelidonia Grt. 3108 manitoba Beut. 3088 illecta Wlk. 3109 blandula Hlst. magdalena Stkr. 3110 alabamæ Grt. 3089 abbreviatella Grt. 3111 olivia Hy. Edw. 3090 nuptialis Wlk. 3112 titania Dodge. myrrha Stkr. 3113 dulciola Grt. 3091 whitneyi Dodge. 3114 clintoni Grt. 3092 amestris Stkr. 3115 similis Edw. anna Grt. formula G. & R. form westcotti Grt. form aholah Stkr. 3093 messalina Gn. form isabella Hy. Edw. belfragiana Harv. 3116 minuta Edw. iocasta Stkr. form parvula Edw. 3094 gracilis Edw. form mellitula Hlst. form sordida Grt. 3117 micronympha Gn. 3095 andromedæ Gn. form fratercula G. & R. jacquenetta Hv. Edw. tristis Edw. 3096 herodias Stkr. timandra Hy. Edw. 3097 coccinata Grt. helene Pilate. a circe Stkr. form gisela Meyer. b sinuosa Grt. form hero Hy. Edw. 3098 verrilliana Grt. form atarah Stkr. ab. werneri Bied. ouwah Poling. ab. votiva Hlst. 3118 cordelia Hy. Edw. a beutenmuelleri B. & McD. amasiat A. & S. 3099 violenta Hy. Edw. 3119 connubialis Gn. ♀ chiricahua Poling. sancta Hlst. 3100 ophelia Hy. Edw. virens Frch. a dolli Beut. 3120 amica Hbn. lineella Grt. 3101 miranda Hy. Edw. 3102 orba Kus. form androphila Gn. 3103 ultronia Hbn. form nerissa Hy. Edw. monsa Hv. Edw. form suffusa Beut. form lucinda Beut. 3121 jair Stkr. form adriana Hu. Edw. Euparthenos Grt. form celia Hy. Edw. 3104 cratægi Saund. 3122 nubilis Hbn. 3 fasciata Beut. form pretiosa Lint. a apache Poling.

Allotria Hbn.

3123 elonympha Hbn.

Parallelia Hbn.

3124 consobrina Gn.
redditura Wlk.

3125 similis Gn.

concolor Grt.

form apicalis Gn.

3126 smithi Gn.

3127 bistriaris Hbn.

amplissima Wlk.

Euclidimera Hamp.

3128 annexa Hy. Edw. conspicua Sm.

3129 cærulea Grt.

aquamarina Feld.

livida Letcher.

Euclidia Ochs.

3130 cuspidea Hbn.

Cænurgia Wlk.

3131 convalescens Gn. purgata Wlk.

socors Wlk.

3132 togataria Wlk.

adversa Grt.

3133 intercalaris Grt.

dyari Sm.

3134 diagonalis Dyar.

3135 erechtea Cram.

patibilis Wlk.

purious win.

narrata Wlk.

agricola G. & R.

mundula G. & R.

3136 crassiuscula Haw.

erichto Gn.

sobria Wlk.

form ochrea Grt.

3137 distincta Neum.

Pelamia Gn.

3138 marcida Gn.

perlata Wlk.

3139 texana Morr.

hexastylus Harv.

3140 disseverans Wlk.

acuta Wlk.

3141 munda Wlk.

3142 latipes Gn.

ab. indentata Harv.

Phurys Gn.

3143 vinculum Gn.

3144 lima Gn.

obversa Wlk.

dissocians Wlk. 3145 herbarum Gn.

hifaeciata 1

bifasciata Bates.

3146 bistrigata Hbn.

3147 ovalis Grt.

3148 flavistriaria Hbn.

perplexa Gn.

perspicua Wlk.

glans Grt.

3149 carolina Sm.

3150 bucetum Grt.

campanilis Sm.

Doryodes Gn.

3151 bistrialis Gey.

acutaria H. S.

3152 spadaria Gn.

spauaria on.

divisa Wlk.

promptella Wlk.

Celiptera Gn.

3153 frustulum Gn.

elongatus Grt.

discissa Wlk.

Focillidia Hamp.

3154 texana Hamp.

Argyrostrotis Hbn.

3155 pacalis Wlk.

irrorata Grt.

3156 diffundens Wlk.

3157 herbicola Gn.

3158 sylvarum Gn.

3159 erasa Gn.

3160 contempta Gn.

placata Grt.

3161 deleta Gn.

3162 obsoleta Grt.

3163 quadrifilaris Hbn.

3164 anilis Dru.

sesquistriaris Hbn.

3165 revoluta Wlk.

Cutina Wlk.

3166 albopunctella Wlk. strigulataria Sm.

Safia Gn.

3167 amella Gn.

integerrima Wlk. stylobata Harv.

3168 bilineata Sm.

Zale Hbn.

3169 exhausta Gn.

vernifera Wlk.

3170 viridans Gn.

viridisquama Wlk.

3171 fictilis Gn.

guadulpensis Gn.

gradata Wlk.

3172 posterior Wlk.

3173 sexplagiata Wlk.

3174 salicis Behr.

rosae Behr.

3175 lunata Dru.

∂ edusa Dru.

putrescens Guer.

form saundersi Beth. 3200 impartia

3176 unilineata Grt.

3177 declarans Wlk.

♀ uniformis Morr.

3178 galbanata Morr.

3179 edusina Harv.

♀ atritincta Harv.

3180 æruginosa Gn.

plenipennis Wlk.

3181 undularis Dru.

nigricans Beth.

form umbripennis Grt.

3182 coracias Gn.

cornix Gn.

cinerea Morr.

3183 insuda Sm.

3184 minerea Gn.

involuta Wlk.

ab. albofasciata Beth.

a norda Sm.

3185 lunifera Hbn.

lineosa Wlk.

3186 penna Morr.

3187 benesignata Harv.

a largera Sm.

3188 duplicata Beth.

3189 helata Sm.

3190 bethunei Sm.

3191 squamularis Dru.

3192 obliqua Gn.

a metata Sm.

b curema Sm.

3193 rubiata Sm.

3194 rubi Hy. Edw.

3195 yavapai Sm.

3196 colorado Sm.

3197 cingulifera Wlk.

intenta Wlk.

woodi Grt.

3198 calycanthata A. & S.

3199 horrida Hbn.

Eubolina Harv.

3200 impartialis Harv.

#### Matigramma Grt.

3201 pulverilinea Grt. 3202 rubrosuffusa Grt.

3203 læna Grt.

3204 metaleuca Hamp.

#### **Pantheinæ**

#### Colocasia Ochs.

3205 flavicornis Sm. infanta Sm.

3206 propinquilinea Grt.

#### Panthea Hbn.

3207 acronyctoides Wlk. leucomelana Morr

3208 portlandia Grt.

3209 virginaria Grt.

electa Sm.

3210 gigantea French.

3211 furcilla Pack.

3212 palata Grt.

#### Charadra Wlk.

3213 pata Druce.

3214 ingenua Sm.

3215 deridens Gn.

circulifera Wlk.

3216 sudena Sm.

3217 dispulsa Morr.

#### Lichnoptera H. S.

3218 decora Morr.

3219 illudens Wlk.

pythion Druce.

#### Plusiinæ

#### Syngrapha Hbn.

3220 parilis Hbn.

quadriplaga Wlk.

3221 devergens Hbn.

3222 alticola Wlk.

3223 hochenwarthi Hochen.

3224 ignea Grt.

# Autographa Hbn.

3225 microgamma Hbn.

3226 orophila Hamp.

3227 diasema Bdv.

borea Auriv.

3228 sackeni Grt.

3229 snowi Hy. Edw.

3230 falcifera Kirby.

form simplex Gn.

3231 simplicima Ottol.

3232 speciosa Ottol.

3233 epigæa Grt.

3234 selecta Wlk.

viridisigma Grt.

viridisignata Grt.

3235 celsa Hy. Edw.

3236 rectangula Kirby

ab. mortuorum Gn.

3237 alias Ottol.

u. aureum! Auct.

3238 u. aureum Gn.

vaccinii Hv. Edw.

3239 octoscripta Grt.

a epsilon Ottol.

b zeta Ottol.

c variana Ottol.

d pallida Ottol.

3240 arctica Moesch.

3241 ottolenguii Dyar.

arcticat Ottol.

3242 excelsa Ottol.

3243 angulidens Sm.

3244 altera Ottol.

3245 v-alba Ottol.

3246 surena Grt.

0045

3247 egena Gn.

3248 verruca Fabr.

omega Hbn.

rutila Wlk.

\*3249 brassicæ Riley.

echinocystis Behr.

<sup>\*</sup>No number 3250.

3251 basigera Wlk. laticlavia Morr. 3252 rubida Ottol. 3253 abrota Druce. 3254 oxygramma Geyer. indigna Wlk. 3255 putnami Grt. 3256 nichollæ Hamp. 3257 contexta Grt. 3258 bonaerensis Berg. solida Ottol. 3259 biloba Steph. 3260 oo Cram. rogationis Gn. duaus Grt. culta Lint. 3261 precationis Gn. 3262 corusca Stkr. 3263 labrosa Grt. 3264 bimaculata Steph. u-brevis Gn. 3265 mappa G. & R. 3266 pseudogamma Grt. russea Hy. Edw. 3267 californica Speyer. 3268 flagellum Wlk. monodon Grt. insolita Sm. 3269 ou Gn. fratella Grt. ab. pedalis Grt. 3270 pasiphæia Grt. 3271 sansoni Dod. 3272 metallica Grt. scapularis Hy. Edw. lenzi Frch. 3273 albavitta Ottol. a hutsoni Sm. 3274 ampla Wik. alterna Stkr. Plusia Ochs. 3275 æreoides Grt. 3276 ærea Hbn.

3277 balluca Geyer.

Chrysoptera Latr. 3278 moneta Fabr. a esmeralda Obert. trabea Sm. 3279 morigera Hu. Edw. Eosphoropteryx Dyar. 3280 thyatyroides Gn. Pseudeva Hamp. 3281 purpurigera Wlk. 3282 palligera Grt. 3283 rubigera Hamp. Palæoplusia Hamp. 3284 venusta Wlk. striatella Grt. Abrostola Ochs. 3285 formosa Grt. 3286 ovalis Gn. 3287 urentis Gn. 3287, 1 parvula B. & McD. Erebinæ Raphia Hbn. 3288 abrupta Grt. 3289 frater Grt. personata Wlk. flexuosa Wlk. 3290 coloradensis Put. 3291 elbea Sm. 3292 pallula Hy. Edw. 3293 cinderella Sm. Cissusa Wlk. 3294 spadix Cram. vegeta Morr. 3295 remigipila Gn. 3296 mucronata Grt. 3297 inepta Hy. Edw. morbosa Hy. Edw. 3298 biformata Hy. Edw. 3299 sabulosa Hy. Edw.

3300 scrupulosa Hy. Edw.

# Ulosyneda Sm. 3301 cervina Hy. Edw. 3302 indiscreta Hy. Edw. 3303 subtermina Sm. 3304 valens Hy. Edw. insperata Grt. Panula Gn. 3305 inconstans Gn. Melipotis Hbn. lunearis Gn. 3307 stygialis Grt. 3308 nigrescens G. & R.

3309 famelica Gn.
3310 pallescens G. & R.
3 tenella Hy. Edw.
3311 fumosa Stkr.
3311, 1 brunneifasciata B. & McD.
3312 jucunda Hbn.
cinis Gn.
3313 versabilis Harv
3314 hadeniformis Behr.

3 ochreipennis Harv.

3315 agrotipennis Harv.3316 acontioides Gn.sinualis Harv.

# Cirrhobolina Grt. 3317 deducta Morr

pavitensis Morr.

3318 mexicana Behr,
incandescens Grt.
a vulpina Hy Edw.
ab. albina Stkr.

3319 tetrica Hy, Edw,

Drasteria Hbn.

3320 perlæta *Hy. Edw.* 9 *aegrotata* Hy. Edw. 3321 flavofasciata *Stkr*.

3322 mirifica Hy. Edw.

3323 hastingsi Hy. Edw.
a perpallida Hy. Edw.
3324 ingeniculata Morr.
3325 occulta Hy. Edw.
3326 graphica Hbn.
3327 capticola Wlk.
media Morr.
faceta Hy. Edw.

Syneda Gn.

3328 limbolaris Geyer.
grandirena Haw.

3329 divergens Behr. 3330 adumbrata Behr. 3331 petricola Wlk. 3332 perplexa Hy. Edw.

3333 alleni Grt.

a saxea Hy. Edw.

3334 socia Behr 3335 ochracea Behr. 3336 athabasca Neum.

3337 hudsonica G. & R. 3338 seposita Hy. Edw.

3339 nubicola Behr. 3340 maculosa Behr.

3341 stretchi Behr 3342 howlandi Grt.

3343 tejonica Behr.

3344 edwardsi Behr. 3345 perfecta Hu. Edw.

decepta Stkr.

♀ nigromarginata Stkr.

Litocala Harv.

3346 sexsignata Harv. a deserta Hy. Edw.

Hypocala Gn. •

3347 andremona Cram. hilli Lint.

Homophoberia Morr. 3347, 1 cristata Morr.

Toxocampa Gn. 3348 victoria Grt.

Phoberia Hbn.

3349 atomaris Hbn.
orthosioides Gn.
porrigens Wlk.
ingenua Wlk.

Siavana Wlk.

3350 repanda Wlk.
auripennis Grt.
3351 rigida Sm.

Panopoda Gn.

3352 rufimargo Hbn.
cressoni Grt.
form carneicosta Gn.
scissa Wlk.
combinata Wlk.
form roseicosta Gn.
form rubricosta Gn.

Palindia Gn.

3353 dominicata Gn. 3354 merricki Holl. 3355 micca Druce.

Peosina Gn.

3356 pandrosa Cram.

Epidromia Gn. 3357 delinquens Wlk.

Massala Wlk

3358 obvertens Wlk.

Anticarsia Hbn. 3359 gemmatilis *Hbn*. 3360 ferruginea *Sm*.

Antiblemma Hbn.
3361 inexacta Wlk.
canalis Grt.

form guttula Hy. Edw.

form minorata Sm. form fasciata Sm.

Litoprosopus Grt.

3362 futilis G. & R. 3363 confligens Wlk.

Ophideres Bdv.

3364 materna L.

hybrida Fabr.

calaminea Cram.

Strenoloma Grt. 3365 lunilinea Grt.

Heteranassa Sm.

3366 mima *Harv*.3367 minor *Sm*.3368 fraterna *Sm*.

Cœnipeta Hbn.
3369 bibitrix Hbn.
meskei Hy. Edw.

Bendis Hbn.

Trama Harv.

3370 detrahens Wlk. arrosa Harv.

3371 hinna Geyer.

pulverosa Wlk.
3372 griseipennis Grt.

3373 formularis *Hbn*.

Coxina Gn.

3374 cinctipalpis Sm.
3375 umbrina Grt.
protea Sm.
3376 paresa Sm.
3377 termina Grt.

Selenis Gn.

3378 monotropa Grt. 3379 agna Druce.

Capnodes Gn.

3380 rufinans Gn.

punctivena Sm. form discerpta Wlk.

3381 californica Behr.

Tyrissa Wlk.

3382 multilinea B. & McD.

Egryrlon Sm.

3383 filaria Sm.

Kakopoda Sm.

3384 cincta Sm.

Yrias Gn

3385 clientis Grt. pardalis Sm.

3386 strigalis Sm.

3387 volucris Grt.

a terminalis Sm.

3388 repentis Grt.

3389 crudelis Grt.

3390 albiciliatus Sm.

bifasciata B. & McD.

Erebus Latr.

3391 odora L.

agarista Cram.

Thysania Dalm.

3392 zenobia Cram.

Latebraria Gn.

3393 amphipyroides Gn.

Noropsis Gn.

3394 hieroglyphica Cram.

festiva Fabr. elegans Hbn.

fastuosa Gn.

Gonodonta Hbn.

3395 unica Neum.

3396 pyrgo Cram. 3397 nutrix Cram.

Calpe Treit.

3398 canadensis Beth.

purpurascens Wlk.

sobria Wlk.

Scoliopteryx Germ.

3399 libatrix L.

Plusiodonta Gn

3400 compressipalpis Gn.

insignis Wlk.

3401 amado Barnes.

Sylectra Hbn.

3402 ericata Cram.

mirandalis Hbn.

Hypsoropha IIbn.

3403 monilis Fabr.

3404 hormos Hbn.

Rhescipha Wlk.

3405 obtusa Wlk.

snowi Skin.

Alabama Grt.

3406 argillacea Hbn.

xylina Say.

grandipuncta Gn.

bipunctina Gn

Anomis Hbn.

3407 erosa Hbn.

3408 fimbriago Steph.

serrata B. & McD.

3408, 1 luridula Gn.

3409 texana Riley.

3410 exacta Hbn.

conducta Wlk.

hostia Harv.

### Hypeninæ

Scolecocampa Gn.

3411 liburna Geyer.

3412 atriluna Sm.

Reabotis Sm.

3413 immaculalis Hlst.

Pseudorgyia Harv.

3414 versuta Harv.

3415 russula Grt.

pectinicornis Sm.

Gabara Wlk.

Eucalyptra Morr.

3416 obscura Grt.

3417 gigantea Sm.

3418 stygialis Sm.

3419 subnivosella Wlk.

nivealis Sm.

3420 bipuncta Morr.

3420, 1 pulverosalis Wlk.

3421 apicalis Sm.

3422 strigata Sm.

3423 umbonata Sm.

3424 humeralis Sm.

3425 minorata Sm.

Isogona Gn.

Parora Sm.

3426 natatrix Gn.

3427 tenuis Grt.

3428 texana Sm.

3429 snowi Sm.

3430 punctipennis Grt.

acuna Barnes.

3431 segura Barnes.

3432 æolia Druce.

3433 agilaria Druce.

reniformis Sm.

Rivula Gn.

3434 propingualis Gn.

Zelicodes Grt.

3435 linearis Grt.

Phiprosopus Grt.

3436 callitrichoides Grt.

nasutaria Zell.

3437 pallens B. & McD.

Agassizia Behr.

3438 urbicola Behr.

Mycterophora Hlst.

3439 monticola Hlst.

3440 longipalpata Hlst.

3441 inexplicata Wlk.

slossoniae Hlst.

Prosoparia Grt.

3442 perfuscaria Grt.

anormalis B. & McD.

Diallagma Sm.

3443 latiorella Wlk.

lutea Sm.

3444 angustiorata Grt.

Pleonectyptera Grt.

3445 pyralis Hbn.

irrecta Wlk.

floccalis Zell.

form geometralis Grt.

3446 punitalis Sm.

3447 secundalis Sm.

3448 reversalis Sm.

3449 habitalis Wlk.

phalaenalis Grt.

phataenatis Gr.

3450 historialis Grt.

form rectalis Sm.

3451 subflavidalis Grt.

3452 finitima Sm.

cumulalis Dyar.

a tenalis Sm.

serena Sm.

3453 incusalis Grt.

3454 parallela Sm.

3455 immaculalis Harv. 3456 obliqualis Hy. Edw. 3457 albocostaliata Pack. 3458 noctuidalis Dyar.

# Phytometra Haw.

3459 rhodarialis Wlk.

a coccineifascia Grt.
3460 semipurpurea Wlk.

confinisalis Wlk.

rosalba Grt.
3461 plana Grt.
3461, 1 apicata B. & McD.
3461, 2 curvata B. & McD.

3462 orgyiæ Grt.
subolivacea Harv.

# Ommatochila Butl.

3463 mundula Zell.

# Hormoschista Moesch.

3464 latipalpis Wlk.
orba Grt.
pagenstecheri Moesch.

# Oxycilla Grt.

3465 tripla Grt.

mecyanalis Druce.

3466 ondo Barnes.

3467 malaca Grt.

3468 mitographa Grt.

3469 panatela Sm.

3469, 1 basipallida B. & McD.

#### Phalenostola Grt.

3470 larentioides Grt.
a citima Grt.

## Pangrapta Hbn.

3471 decoralis Hbn.

geometroides Gn.
epionoides Gn.
elegantalis Fitch.
recusans Wlk.

# Spargaloma Grt.

3472 sexpunctata Grt.
3473 perditalis Wlk.
semilineata Wlk.
umbrifascia Grt.

# Melanomma Grt.

3474 auricinctaria Grt.

# Dyspyralis Warr.

3475 illocata Warr.

humerata Sm.
3476 puncticosta Sm.
3476, 1 noloides B. & McD.
3477 nigellus Stkr.

immuna Sm.

# Metalestra Hbn. Homopyralis Grt.

3478 discalis *Grt*.
3479 quadrisignata *Wlk*.

contracta Wlk.

zonata Wlk.

tactus Grt.

3480 bigallis Sm. 3481 tantillus Grt.

monodia Dyar.

3482 miserulata Grt. irentis Sm.

irentis
3483 edilis Sm.

3483 edilis Sm. 3484 cincta Sm.

# Epizeuxis Hbn.

3485 americalis Gn. scriptipennis Wlk.

3486 æmula Hbn.

mollifera Wlk.
herminioides Wlk.
effusalis Wlk.
concisa Wlk.

3487 scobialis Grt.

3488 laurenti Sm.

3489 suffusalis Sm.

3490 rotundalis Wlk. 3514 bivittata Grt. borealis Sm. 3515 orciferalis Wlk. 3491 forbesi Frch. a pupillaris Grt. 3492 terrebralis B. & McD. harti Frch. 3493 merricki Sm. Philometra Grt. 3494 denticulalis Harv. 3516 metonalis Wlk. 3495 gopheri Sm. 3496 lubricalis Gever. gaosalis Wlk. phaealis Gn. longilabris Grt. surrectalis Wlk. 3517 eumelusalis Wlk. a occidentalis Sm. serraticornis Grt. form intensalis Sm. 3518 hanhami Sm. b partitalis Sm. Chytolita Grt. c cobeta Sm. 3519 morbidalis Gn. 3497 parvulalis B. & McD. 3520 petrealis Grt. 3498 majoralis Sm. 3498, 1 punctalis B. & McD. punctiformis Sm. 3521 fulicalis Sm. Zanclognatha Led. Renia Gn. 3499 lituralis Hbn. 3522 salusalis Wlk. 3500 theralis Wlk. deceptricalis Zell. brevirostralis Grt. 3523 factionalis Wlk. a gypsalis Grt. clitosalis Wlk. 3501 minoralis Sm. 3502 inconspicualis Grt. centralis Grt. 3503 lævigata Grt. plenilinealis Grt. form modestalis Fitch. alutalis Grt. form reversata Dyar. tilosalis Sm. form obsoleta Sm. 3524 discoloralis Gn. 3504 atrilineella Grt. fallacialis Wlk. 3505 obscuripennis Grt. generalis Wlk. 3506 pedipilalis Gn. thraxalis Wlk. 3507 protumnusalis Wlk. 3525 pulverosalis Sm. 3526 hutsoni Sm. minimalis Grt. 3508 cruralis Gn. 3527 rigida Sm. 3509 jacchusalis Wlk. 3528 flavipunctalis Geyer. phalerosalis Wlk. marcidilinea Grt. 3510 ochreipennis Grt. heliusalis Wlk. 3511 lutalba Sm. pastoralis Grt. belfragei Grt. Hormisa Wlk. 3529 exserta Sm. 3512 absorptalis Wlk. 3530 atrimacula Sm. nubilifascia Grt. 3531 fraternalis Sm. 3513 litophora Grt. 3532 sobrialis Wlk.

3533 larvalis Grt.

restrictalis Grt.
3534 subterminalis B. & McD.
3535 mortualis B. & McD.

# Bleptina Gn.

3536 caradrinalis Gn. cloniasalis Wlk.

3537 medialis Sm. 3538 inferior Grt.

3539 sangamonia B. & McD.

3540 flaviguttalis B. & McD.

3541 minimalis B. & McD.

#### Tetanolita Grt.

3542 mynesalis Wlk. lixalis Grt. 3543 palligera Sm.

greta Sm. 3544 floridana Sm.

a fulata Sm.

3545 negalis B. & McD.

# Phalænophana Grt.

3546 pyramusalis Wlk.

gyasalis Wlk.

rurigena Grt.
3547 extremalis B. & McD.

# Hypenula Grt.

3548 cacuminalis Wlk.

biferalis Wlk.

opacalis Grt.
3549 caminalis Sm.

Lascoria Wlk.

Gaberasa Wlk.

3550 ambigualis Wlk.

2 indivisalis Grt.

3551 aon Druce.

Rejectaria Gn.

3552 albisinuata Sm.

#### Palthis Hbn.

3553 angulalis Hbn.
aracinthusalis Wlk.
3554 asopialis Gn.
insignalis Wlk.

# Capis Grt.

3555 curvata Grt.

## Dercetis Grt.

3556 vitrea Grt. 3557 pygmæa Grt. 3558 bilinealis B. & McD.

#### Salia Hbn.

3559 interpuncta Grt.
saligna Zell.
a rufa Grt.

#### Bomolocha Hbn.

3560 manalis Wlk. 3561 baltimoralis Gn. benignalis Wlk. laciniosa Zell.

3562 bijugalis Wlk.

pallialis Zell.

ĉ fecialis Grt.

3563 palparia Wlk.

scutellaris Grt. 3564 abalienalis Wlk.

3565 deceptalis Wlk.

perangulalis Harv. 3566 madefactalis Gn.

> achatinalis Zell. 3 damnosalis Wlk.

of damnosalis Wik. of caducalis Wik. profecta Grt.

3567 sordidula Grt.

ores i i c

3568 henloa Sm.

3569 atomaria Sm. chicagonis Dyar.

a perpallida Dyar.

3570 vega Sm.

3571 toreuta Grt.

albisignalis Zell.

3572 edictalis Wlk.

♀ vellifera Grt.

& lentiginosa Grt.

3573 umbralis Sm.

3574 citata Grt.

trituberalis Zell.

3575 annulalis Grt.

Lomanaltes Grt.

3576 eductalis Wlk.

laetulus Grt.

Anepischetos Sm.

3577 lividalis Hbn.

abjuralis Wlk. scissalis Wlk.

bipartita Sm.

Plathypena Grt.

3578 scabra Fabr.

erectalis Gn.

palpalis Haw.
obesalis Steph.
ab. subrufalis Grt.

Hypena Schrank.

3579 humuli Harr.

evanidalis Rob. germanalis Wlk.

form olivacea Grt.

form albopunctata

Tepper.

3580 californica Behr.

3581 decorata Sm. 3582 modesta Sm.

Hyblæinæ

Hyblæa Fabr.

3583 puera Cram.

saga Fabr.
mirificum Stkr.

#### PERICOPIDÆ

Daritis Wlk.

3584 howardi Hy. Edw.

Composia Hbn.

3585 fidelissima H. S.

olympia Butl.

Gnophæla Wlk.

3586 latipennis Bdv.

hopfferi G. & R.

a discreta Stretch.
arizonae French.
morrisoni Druce.
b vermiculata G. & R.
continua Hy. Edw.
3587 clappiana Holl.

#### DIOPTIDÆ

Phryganidia Pack.

3588 californica Pack.

## NOTODONTIDÆ

Ichthyura Hbn.

3589 apicalis Wlk.

vau Fitch.

indentata Pack.

a ornata G. & R. incarcerata Bdv.

b astoriæ Hy. Edw.

c bifiria Hy. Edw.

3590 inornata Neum.
3591 inclusa Hbn.
americana Harris.
a inversa Pack.
palla Frch.
b jocosa Hy. Edw.
3592 strigosa Grt.
a luculenta Hy Edw.
3593 albosigma Fitch.
a specifica Dyar.
3594 brucei Hy. Edw.
a multnoma Dyar.
alethe N. & D.

#### Datana Wlk.

3595 ministra Dru. a californica Duar. 3596 angusi G. & R. 3597 drexeli Hu. Edw. 3598 major G. & R.3599 palmi Beut. 3600 floridana Graef. 3601 modesta Beut. 3602 robusta Stkr. 3603 perspicua G. & R. a mesillæ Ckll. 3604 integerrima G. & R. a cochise Duar. 3605 neomexicana Doll. 3606 chiriquensis Dyar. 3607 contracta Wlk. - Eileen Hyperæschra Butl. 3608 stragula Grt. scitipennis Wlk. a manitou N. & D. b pacifica Behr.

Odontosia Hbn.

3609 georgica H. S.

3610 tortuosa Tepp.

3611 elegans Stkr.
a grisea Stkr.
notaria Hy. Edw.

c ochreata B. & McD.

Lophopteryx Steph. 3612 americana *Harv*. Notodonta Ochs.

3613 basitriens *Wlk.* 3614 simplaria *Graef*.

Pheosia Hbn.

3615 rimosa Pack.
californica Stretch.
3616 portlandia Hy. Edw.
descherei Neum.

Lophodonta Pack. 3617 ferruginea Pack. 3618 angulosa A. & S.

Eunystalea Grt. 3619 indiana Grt.

Nadata Wlk.

3620 gibbosa A. & S.

a doubledayi Pack.
b rubripennis N. & D.
c oregonensis Butl.
d behrensi Hy. Edw.

Nerice Wlk.

3621 bidentata Wlk.

Symmerista N. & D. 3622 albifrons A. & S. a albicosta Hbn. b suavis Barnes.

Hippia Moesch. 3623 packardi Morr. 3624 insularis Grt.

Dasylophia Pack.

3625 anguina A. & S.

cuculifera H. S.

punctata Wlk.

cana Wlk.

signata Wlk.

a puntagorda Slos.
b saturata Barnes.
3626 thyatiroides Wlk.
interna Pack.
tripartita Wlk.
3627 seriata Druce.
melanopa Barnes.
Ursia B. & McD.

3628 noctuiformis B. & McD.

Litodonta Harv.

3629 hydromeli Harv.
ab. fusca Harv.
a contrasta B. & McD.
3630 wymola Barnes.

Heterocampa Dbldy.

3631 lineata Druce.
3632 picta Feld.
3633 astarte Dbldy.
menas Harr.

\$\times \chapmani \text{Grt.} \text{3634 varia } Wlk.
\$\times \chaple \text{obliqua Pack.} \text{

form trouveloti Pack.
brunnea G. & R.
form perolivata Pack.
3635 ditta B. & McD.

3636 ruficornis *Dyar*. 3637 subrotata *Harv*.

superba Hy. Edw.

a celtiphaga Harv. 3638 belfragei Grt.

3639 lunata Hy. Edw.

plumosa Hy. Edw.

3640 umbrata Wlk.

athereo Harris. a pulverea G. & R.

b averna B. & McD. 3641 manteo Dbldu.

cinerascens Wlk.

subalbicans Grt. 3642 biundata Wlk.

semiplaga Wlk.
olivata Pack.
mollis Wlk.

3643 guttivitta Wlk.
albiplaga Wlk.
mucorea H. S.
cinereus Pack.
harrisi Pack.
indeterminata Wlk.
doubledayi Scud.

3644 bilineata Pack.

turbida Wlk.

associata Wlk.

ulmi Harris.

a exsanguis Dyar.

Misogada Wlk.

3645 unicolor Pack.

marina Pack.

sobria Wlk.

Euhyparpax Beut.

3646 rosea Beut.

Didugua Druce.

3647 argentilinea Druce.

Theroa Schaus.

3648 zethus Druce.

Ianassa Wlk.

3649 lignicolor Wlk.

virgata Pack. lignigera Wlk.

a delicata Dyar.

3650 coloradensis Hy. Edw.

3651 pallida Stkr.

3652 semirufescens Wlk.

eximia Grt.

Berg rarangulata Hy. Edw.

## Schizura Dbldy.

3654 ipomϾ Dbldy.

biguttatus Pack. confusa Wlk. ducens Wlk.

corticea Wlk.

compta Wlk.

nigrosignata Wlk.

form telifer Grt.

form cinereofrons Pack. ustipennis Wlk.

3655 concinna A. & S. nitida Pack.

3656 badia Pack.

significata Wlk.

3657 unicornis A & S.

edmandsi Pack.

humilis Wlk.

a conspecta Hy. Edw.

3658 errucata Dyar.

3659 apicalis G. & R.

3660 leptinoides Grt.

mustelina Pack.

3661 biedermani B. & McD.

# Hyparpax Hbn.

3662 aurora A. & S.

rosea Wlk.

venusta Wlk.

3663 venus Neum.

3664 perophoroides Stkr.

tyria Sloss.

a aurostriata Graef.

3665 aonides Stkr.

## Cerura Schrank. ·

3666 scitiscripta Wlk.

a multiscripta Riley.

3667 candida Lint.

3668 rarata Wlk.

3669 borealis Bdv.

3670 occidentalis Lint.

3671 cinerea Wlk.

a cinereoides Dyar.

b paradoxa Behr.

c placida Dyar.

3672 nivea Neum.

a meridionalis Dyar.

3673 scolopendrina Bdv.

aquilonaris Lint.

a modesta Hud.

h albicoma Stkr.

# Fentonia Butl.

3674 marthesia Cram.

tesella Pack.

turbida Wlk.

2 elongata G. & R.

3675 dorothea Dyar. 3676 miranda Dyar.

# Notela Schaus.

3677 jaliscana Schaus.

3678 angustiora B. & McD.

# Afilia Schaus.

3679 oslari Dyar.

moqui Barnes.

antennata Sm.

## Gluphisia Bdv.

3680 septentrionalis Wlk.

clandestina Wlk.

trilineata Pack.

a ridenda Hy. Edw.

form rupta Hy. Edw.

b albofascia Hy. Edw.

form formosa Hy. Edw.

c wrighti Hy. Edw.

d quinquelinea Dyar.

# 3681 lintneri Grt.

form avimacula Hud.

form slossoni Pack.

a severa Hy. Edw.

form danbyi Neum.

form normalis Dyar.

Ellida Grt.

3682 caniplaga Wlk.

transversata Wlk.

*gelida* Grt.

Hemiceras Gn.

3683 cadmia Gn.
obliquilinea Wlk.

Pseudhapigia Schaus.

3684 estrella Barnes.

Gargida Schaus.

3685 pyrrha Druce.

Crinodes H. S.

3686 biedermani Skin.

#### THYATIRIDÆ

Habrosyne Hbn.

3687 scripta Gosse. abrasa Gn.

3688 chatfeldi Grt.

derasa Hy. Edw.

3689 rectangulata Ottol.

a arizonensis B. & McD.

Pseudothyatira Grt.

3690 cymatophoroides Gn. form expultrix Grt.

Thyatira Ochs.

3691 mexicana Hy. Edw. superba Barnes.

Euthyatira Sm.

3692 lorata Grt. 3693 pudens Gn.

a anticostiensis Grt.

b pennsylvanica Sm.

3694 candida Sm.

3695 semicircularis Grt.

tema Stkr.

a griseor B. & McD.

Cymatophora Tr.

3696 improvisa Hy. Edw.

3697 tearli Hy. Edw.

3698 fasciata B. & McD.

#### LYMANTRIIDÆ

Gynæphora Hbn.

3699 rossi *Curt*. 3700 grænlandica *Hom*.

Notolophus Germ.

3701 antiqua L. nova Fitch.

a badia Hy. Edw.

Hemerocampa Dyar.

3702 oslari Barnes.

3703 libera Stkr.

3704 vetusta Bdv.

a cana Hy. Edw.

b gulosa Hy. Edw.

3705 leucostigma A. & S.

leucographa Geyer. intermedia Fitch. borealis Fitch.

obliviosa Hv. Edw.

3706 inornata Beut.

falcata Schaus.

3707 plagiata Wlk.

definita Pack.

Animomyia Dyar.

3708 morta Dyar.

Olene Hbn.

3709 achatina A. & S.

3710 basiflava Pack.
clintoni G. & R.
a meridionalis B. & McD.
3711 kerrvillei B. & McD.
3712 vagans B. & McD.
plagiata‡ Auct.
a grisea B. & McD.
b willingi B. & McD.
3713 leucophæa A. & S.
3714 atrivenosa Palm.

3715 atomaria Wlk.

obliquata G. & R.

form parallela G. & R.

3716 cinnamomea G. & R. 3717 manto Stkr.

a interposita Dyar.b montana Beut.

3718 plagiata Wlk.

pinicola Dyar.
3719 grisefacta Dyar.
3720 pini Dyar.
3721 styx B. & McD.

Porthetria Hbn. 3722 dispar L.

Euproctis Hbn. 3723 chrysorrhæa L.

**Doa** N. & D. 3724 ampla *Grt*.

Leuculodes Dyar.
3725 lacteolaria Hlst.

## **EUPTEROTIDÆ**

Apatelodes Pack.

3726 torrefacta A. & S.
a floridana Hy. Edw.

3727 pudefacta Dyar.

uvada Barnes.

3728 angelica Grt.

hyalinopuncta Pack.
a indistincta Hy. Edw.
b seraphica Dyar.

#### LASIOCAMPIDÆ

Gloveria Pack.

3729 arizonensis Pack.
form dolores N. & D.
3730 sphingiformis B. & McD.
3731 gargamelle Stkr.
2 medusa Stkr.

3732 howardi Dyar.

**Eutachyptera** B. & McD. 3733 psidii Sallé.

Quadrina Grt.
3734 diazoma Grt.
oweni Barnes.

Calœcia B. & McD.

3735 juvenalis B. & McD.

**Dicogaster** B. & McD. 3736 coronada Barnes. form valens Dyar.

Artace Wlk.

3737 punctistriga Wlk. rubripalpis Feld.

Tolype Hbn. 3738 velleda Stoll. 3739 glenwoodi Barnes. 3740 minta *Dyar*.
3741 brevicrista *Dyar*.
3742 distincta *French*.
3743 laricis *Fitch*.
minuta Grt.

Hypopacha N. & D. 3744 grisea Neum.

Malacosoma Hbn.

3745 americana Fabr.
decipiens Wlk.
frutetorum Bdv.
3746 fragilis Stretch.
a incurva Hy. Edw.
discolorața Neum.
b mus Neum.

c constrictina  $N.\ \&\ D.$  lutescens  $N.\ \&\ D.$ 

d perlutea N. & D.

3747 tigris *Dyar*.

a inducta *Dyar*.

3748 californica *Pack*.

? californica Wlk.
pseudoneustria Bdv.

3749 ambisimilis Dyar.

3750 pluvialis Dyar.

3751 constricta Stretch.

a strigosa Stretch.

3752 disstria Hbn.

drupacearum Bdv.

a sylvatica Harris.

b thoracicoides N. & D.

c erosa Stretch.

d sylvaticoides N. & D.

e thoracica Stretch.

f perversa N. & D.

ab. astriata Reiff.

ab. anita Reiff.

Heteropacha Harv. 3753 rileyana Harv.

Epicnaptera Ramb.

3754 americana Harris.

occidentis Wlk.

carpinifolia Bdv.

form ferruginea Pack.

a californica Pack.

form mildei Stretch.

roseata Stretch.

b dyari Rivers.

#### **BOMBYCIDÆ**

# Bombyx L.

3755 mori L.

## DREPANIDÆ

Eudeilinia Pack.

3756 herminiata Gn.

albata Gn.

a biseriata Pack.

Oreta Wlk.

3757 rosea Wlk.

americana H. S. formula Grt. form marginata Wlk.

3758 irrorata Pack. 3759 adona Stkr.

Drepana Schrank.

3760 arcuata Wlk.

fabula Grt.
form genicula Grt.
a siculifer Pack.

3761 bilineata Pack.

form levis Hud.

#### GEOMETRIDÆ

## Brephinæ

## Brephos Zinck.

3762 infans Moesch.

hamadruas Harris.

\*3763 melanis Bdv.

\*3764 californicus Bdv. 3765 fletcheri Sm.

# Leucobrephos Grt.

3766 brephoides Wlk.

resoluta Zell.

hoyi Grt.

#### Oenochrominæ

# Alsophila Hbn.

3767 pometaria Harris.

restituens Wlk.

autumnata Pack.

#### Ametris Hbn.

3768 nitocris Cram.

nitocritaria Hbn.

peninsularia Grt.

schausaria Hy. Edw.

#### Almodes Gn.

3769 terraria Gn.
stellidaria Gn.
rivularia Grt.
subaustralis Hlst.
pedicellata Hlst.

#### Hemitheinæ

## Racheospila Gn.

3774 texana Hlst.

3770 lixaria Gn.
inclusaria Wlk.
3771 catachloa Hlst.
3772 extremaria Wlk.
3773 rubromarginaria Pack.

3775 rubrolinearia Pack.

3776 festaria Hlst.

3777 obliqua Hlst.

a bellonaria Stkr.

3778 gerularia Hbn.

ocellata Stoll.

stollaria Gn. xusteraria Hlst.

3779 sitellaria Gn.

congruata Wlk.

hulstiana Dyar.

3780 cupedinaria *Grt*. louisa Hlst.

## Nemoria Hbn.

3781 bistriaria Hbn.
bifilata Wlk.

3782 brunnearia Pack.

3783 mimosaria Gn.

. tractaria Wlk.
venustus Walsh.
approximaria Pack.
latiaria Pack.
coniferaria Pack.

3784 rubrifrontaria Pack.

packardaria Grt.

3785 pistaciaria Pack.
unistrigata Gump.

3786 delicataria Dyar.

3787 strigataria Grossb.

3788 arizonaria Grt.

3789 latirosaria Pears.

oros latifosalla l'eur

3790 zygotaria Hlst.

3791 darwiniata Dyar.

3792 junctolinearia Graef.

3793 hudsonaria Tayl.

3794 unilinearia Tayl.

🗕 3795 splendidaria *Grossb*.

3796 viridicaria Hlst. a albaria Grt.

a albaria Gri.

3797 intensaria Pears.

3798 cærulescens Prout.

<sup>\*</sup>Possibly belong in Genus Leptarctia Stretch.

## Synchlora Gn.

3799 liquoraria Gn. tricoloraria Pack. rubrifrontaria Dyar.

3800 ærata Fabr.

alaucaria Gn. mimicata Wlk. rubivora Riley. albolineata Pack. gracilaria Pack. 3801 denticularia Wlk.

excurvaria Pack. 3802 rubrifrontaria Pack. rufofrontaria Gump.

Annemoria Pack. 3803 unitaria Pack.

Chlorosea Pack.

3804 nevadaria Pack. 3805 proutaria Pears. 3806 roseitacta Prout. 3806, 1 pulcherrima B. & McD.

#### Cheteoscelis Prout

3807 bistriaria Pack. undinaria Stkr. 3808 pectinaria Grossb.

#### Phrudocentra Warr.

3809 centrifugaria H. S. protractaria H. S. hollandaria Hlst. jaspidiaria Hlst. viridipurpurea Hlst.

#### Dichorda Warr.

3810 iridaria Gn. remotaria Wlk. consequaria Hy. Edw. latipennis Hlst. perpendiculata Waii

3811 rectaria Grt. iridariat Hlst. 3812 illustraria Hlst.

# Chlorissa Steph.

3813 pistasciaria Gn. insecutata Wlk. superata Wlk. 3814 euchloraria Gn. 3815 subcroceata Wlk. auranticolorata Stkr. dyari Hlst.

## Mesothea Warr.

3816 incertata Wlk. oporaria Zell. gratata Pack. 3817 viridipennata Hlst. marinaria Stkr.

## Chlorochlamys Hlst.

3818 chloroleucaria Gn. indiscriminata Wlk. densaria Wlk. deprivata Wlk. rectilinea Zell. 3819 phyllinaria Zell. vertaria Pears.

3820 zelleraria Pack. phullinariat Hlst.

3821 viridipallens Hlst. 3822 masonaria Schaus.

volantaria Pears.

3823 inveterascaria Swett.

3824 appellaria Pears. 3825 curvifera Prout.

3826 triangularis Prout.

# Chloropteryx Illst.

3827 tepperaria Hlst.

#### Eueana Prout.

ak. . mailiaria H. S. ruegmin Higt

Joe He

Dichordophora Prout.

3830 phœnix Prout.

Merochlora Prout.

3831 faseolaria Gn.
perviridaria Pack.

3832 graefiaria Hlst. eutraphes Prout.

Eucrostes Hbn.

3833 dominicaria Gn.

Acidaliinæ

Euacidalia Pack.

3834 sericearia Pack.

3835 ossularia Hbn.

temnaria Gn. sublataria Gn. magniferaria Wlk. favillifera Wlk. repletaria Wlk.

3836 granitaria Pack.

3837 balistaria Gn.

perirrorata Pack.

a lanceolata Hlst.

3838 rufescens Hlst.

3839 peralbata Pack.

longipennata Pack.

Scelolophia Hlst.

3840 pannaria Gn.

tremularia Wlk.

purpurissata Grt.

formosa Hlst.

3841 crossi Hlst.

3842 purpurascens Hlst.

3843 rubrotineta Hlst.

3844 dorneraria B. & McD.

3845 lævitaria Hbn.

floridata Pack.

Dysephyra Warr.

Charommataea Hlst.

3846 ella Hlst.

form ellatina Hlst.

Dasycosymbia Grossb.

3847 gracilata Grossb.

Xystrota Hlst.

3848 hepaticaria Gn.

volucrata Hlst.

form rubromarginaria

Pack.

ferruminaria Zell.

3849 roseicosta B. & McD.

3850 suavata Hlst.

Arcobara Wlk.

3851 multilineata Hlst.

3852 siculodaria Schaus.

albiserpentata Pears.

Acidalia Tr.

3853 purata Gn.

cacuminaria Morr.

3854 æmulata Hlst.

3855 nigrodiscalis Hlst.

3856 junctaria Wlk.

quadrilineata Pack.

persimilis Hlst.

3857 enucleata Gn.

restrictata Wlk.

reconditaria Wlk.

continuaria Wlk.

form mensurata Wlk.

form relevata Swett.

form adornata Prout.

alabastaria‡ Hlst.

3858 vestalialis B. & McD.

3859 quinquelinearia Pack.

3860 impunctata Warr.

3861 sideraria Gn.

3862 frigidaria Moesch. 3885 bonifata Hlst. defixaria Wlk. ptelearia Riley. impauperata Wlk. delicata Hist. arcticaria Wlk. 3886 microphysa Hlst. 3887 scintillularia Hlst. okakaria Pack. 3863 subfuscata Taul. 3888 demissaria Hbn. 3864 ancellata Hlst. ferrugata Pack. 3865 fuscata Hlst. russata Hist. a inclusaria Wlk. 3866 luteolata Hlst. 3889 eremiata Hlst. 3867 quæsitata Hlst. 3868 timandrata Wlk. flavescens Hist. rufilineata Wlk. 3890 gemmata Pack. 3869 ordinata Wlk. 3891 occidentaria Pack. 3892 hilliata Hlst. puraria Wlk. candidaria Pack. 3893 brauneata Swett. 3870 compensata Wlk. 3894 violacearia Wlk. obluridata Hist. nimbicolor Hlst. 3871 umbilicata Gn. floridaria Hlst. indoctaria Wlk. 3895 micropterata Hlst. 3896 ostentaria Wlk. 3872 benitaria B. & McD. 3873 plantagenaria Hlst. 3897 lacteola Lint. 3874 nigrocandida Hlst. pallida Hist. 3875 lautaria Hbn. 3898 tacturata Wlk. murmidonata Gn. albidula Hlst. 3899 obfusaria Wlk. minutularia Hlst. 3876 roseotincta Hlst. punctofimbriata Pack. 3900 rotundopennata Pack. 3877 placidaria Gn. hanhami Hlst. Holarctias Prout 3901 inductata Gn. 3878 sentinaria Geuer. anticaria Wlk. spuraria Christ. sobria Wlk. gracilior Butl. consecutaria Wlk. 3879 magnetaria Gn. suppressaria Wlk. rubrolinearia Pack. 3902 productata Pack.

# Euphenolia Grossb.

3881 skinnerata *Grossb*. 3882 pallimedia *Grossb*.

3880 californiaria Pack.

pacificaria Pack.

# Ptychopoda Curt.

3883 minuta Schaus. 3884 parvularia Hlst.

# Synomila Hlst.

3903 australis Hlst.

\*3906 sparsaria Wlk.

3904 retractaria Wlk.

psilogrammaria Zell.

3907 subochreata Hlst.

# Ptenopoda Hlst.

3908 miranda Hlst.

<sup>\*</sup>No number \*\*\*\*

Goniacidalia Hlst. 3924 affiliata Pears. 3925 delicata Grossb. 3909 furciferata Pack. 3926 ululata Pears. Lophosis Hlst. 3927 annellata Hlst 3928 cœnonymphata Hlst. 3910 labeculata Hlst. 3929 splendorata Pears. Paota Hist 3930 formosata Stkr. druadata Hist. 3911 fultaria Grt. sponsata Grt. Hæmatopis Hbn. 3931 franckata Pears. 3932 seiferti Neum. 3912 grataria Fabr. 3933 topazata Stkr. saniaria Hbn. a albida B. & McD. successaria Wlk. 3934 pearsalli Swett. form annettearia Haim. 3935 fervifactaria Grt. Timandra Dup. 3936 morrisata Hlst. volucer Hist. 3913 amaturaria Wlk. 3937 rubrosuffusa Grossb. Pleuroprucha Moesch. 3938 costimacula Grossb. 3914 insulsaria Gn. Marmopteryx Pack. asthenaria Wlk. 3939 marmorata Pack. invariata Wlk. a odontata Hlst. imparata Wlk. 3940 tessellata Pack. persimilata Grt. 3941 animata Pears. Cosymbia Hbn. Trichodesia Warr. 3915 culicaria Gn. 3942 albovittata Gn. 3916 dataria Hlst. propriaria Wlk. 3917 myrtaria Gn. reciprocata Wlk. ignotaria Wlk. 3943 albofasciata Grt. 3918 lumenaria Hbn. 3944 californiata Pack. pendulinaria Gn. quadrannulata Wlk. Carsia Hbn. 3919 serrulata Pack. 3945 paludata Thun. Larentiinæ a alpinata Pack. boreata Pack. Stamnodes Gn. b labradoriensis Som. 3920 gibbicostata Wlk. Lithostege Hbn. costinotata Wlk. strigularia Minot. 3946 rotundata Pack. oeneiformis Harv. arizonata Grt. 3921 blackmorei Swett. 3947 fuscata Grossb 3922 albiapicata Grossb. 3947, 1 marcata B. & McD.

3948 elegans Grossb.

3923 rickseckeri Pears.

3948, 1 deserticola B. & McD.

Scelidacantha Hlst.

3949 triseriata Pack.
virginata Graef.

Acasis Dup.

3950 viridata Pack.

eborata Hlst.

Nyctobia Hulst.

3951 limitaria Wlk.

lobophorata Wlk. fusifasciata Wlk. longipennis Wlk. form reiffi Swett.

3952 anguilineata G. & R. vernata Pack. (part.) form eastmani Reiff.

3953 nigroangulata Stkr.

Nothopteryx Prout.

3954 veritata Pears.

Cladara Hist.

3955 atroliturata Wlk.

geminata G. & R.

vernata Pack. (part.)

Lobophora Curt.

3956 nivigerata Wlk.

a tabulata Hlst.

3957 montanata Pack.
nocticolata Hlst.

a magnoliatoidata Dyar. 3958 canavestita Pears.

Heterophleps H. S.

3959 refusata Wlk.

harveiata Pack.

3960 morensata Hlst. 3961 triguttaria H. S.

quadrinotata Wlk. hexaspilata Wlk. Dyspteris Hbn.

3962 abortivaria H. S.

Paraptera Hlst.

3963 danbyi Hlst.

Rachela Hlst.

3964 bruceata Hlst.

3965 hyperborea Hlst.

3966 pulchraria Tayl.

3967 occidentalis Hlst.

form latipennis Hlst.

Triphosa Steph.

3968 affirmaria Wlk.

indubitata Grt.

dubitata‡ Pack.

3969 hæsitata Gn.
a pustularia Hy. Edw.

3970 californiata Pack.

packardata Grossb.

Calocalpe Hbn.

3971 undulata Linn.

Coryphista Hlst.

3972 meadi Pack.

3973 badiaria Hy. Edw. optimata Stkr.

Monotaxis Hlst.

3974 semipectinata Hlst.

Eustroma Hbn.

3975 nubilata Pack.
semiatrata Hlst.

Lygris Hbn.

3976 luteolata Hlst.

3977 diversilineata Hbn.

form gracilineata Gn.

3978 propulsata Wlk.

packardata Lint.

3979 testata Linn.

achatinata Hbn.
3980 molliculata Wlk.
3981 destinata Moesch.

remotata Wlk.
a lugubrata Moesch.
b triangulata Pack.
montanata Pack.
c schistacea Warr.

3982 similis Wlk.

a harveyata Tayl.
3983 explanata Wlk.

form cunigerata Wlk.
disjunctaria Pack.
ab. brunneomaculata

Bates.

3984 atrifasciata Hlst.
delimitata Warr.
3985 xylina Hlst.
ab. speciosa Hlst.

Diactinia Warr.

3986 atrocolorata Grt.3987 silaceata Hbn.a albolineata Pack.

b deflavata Staud.

Thera Steph.

3988 variata Schiff. 3989 contractata Pack. 3990 otisi Dyar. 3991 georgii Hlst.

## Dysstroma Hbn.

3992 truncata Hufn.

? transversata Kell.

a mulleolata Hlst.b brunneata Pack.

a immanata Haw.

c suspectata Moesch.

3993 citrata Linn.

3994 glacialis Hlst.

a longula Hlst.

3995 walkerata Pears.

3996 casloata Tayl.

3997 ethela Hlst.

3998 hersiliata Gn.

flammifera Wlk.

a mirandata Tayl.

3999 cervinifasçia Wlk.

4000 occidentata Taul.

form mutata Tayl.

4001 decorata Tayl.

4002 formosa Hlst.

a boreata Tayl.

4003 hulstata Tayl.

4004 leoninata Pack.

4005 mancipata Gn.

subochreata Pack.

Eurhinosea Pack.

4006 flavaria Pack.

Hydriomena Hbn. 4007 furcata Thun.

elutata Hbn.

a quinquefasciata Pack.

b viridata Pack.

c sordidata Fabr.

d resecta Swett.

e periclata Swett.

f albifasciata Pack.

4008 reflata Grt.

abacta Hlst.

4009 nubilofasciata Pack.

a raptata Swett.

b scalata Warr.

c cupidata Swett.

d cumulata Swett.

e vulnerata Swett.

f sparsimacula Hlst.

4010 henshawi Swett.

4011 manzanita Taul.

4012 cochiseata Swett.

4013 irata Swett.

Catoclothis Hist.

4035 frondaria Grt.

Grossbeckia B. & McD. 4014 corulata Fabr. autumnalis Strom. 4036 semimaculata B. & McD. pluviata Gn. Xanthorhoe Hbn. divisaria Wlk. a perfracta Swett. 4037 lacustrata Gn. b crokeri Swett. 4038 designata Hufn. c columbiata Taul. a emendata Pears. d constricta Strand. form gynandrata Pears. e nigrescens Hoyn. 4038, 1 alticolata B & McD. 4015 frigidata Wlk. 4039 ferrugata Clerk. 4016 transfigurata Swett. inclinataria Wlk. 4017 renunciata Wlk. form unidentaria Haw. 4018 californiata Pack. 4040 dentilinea B. & McD. a niveifascia Swett. 4041 munitata Hbn. 4019 glaucata Pack. strigata Pack. 4020 banayahrata Stkr. anticostiata Stkr. 4021 similaris Hlst. a labradorensis Pack. glenwoodata Swett. 4042 convallaria Gn. 4021, 1 terminipunctata B. & McD. form defensaria Gn. 4022 chiricahuata Swett. californiata Pack. 4023 mediodentata B. & McD. amorata Hlst. 4024 ruberata Frey. thanataria Swett. 4025 edenata Swett. form mephistaria Swett. 4026 bistriolata Zell. suppuraria Swett. 4027 regulata Pears. form conciliaria Swett. 4028 barnesata Swett. form gigantaria Swett. 4029 speciosata Pack. 4043 incursata Hbn. a agassizi Swett. 4044 borealis Hlst. b taylori Swett. 4045 nemorella Hlst. c ameliata Swett. illocata Hist. 4030 magnificata Taul. 4046 montanata Schiff. 4031 costipunctata B. & McD. a apponica Staud. 4047 algidata Moesch. Ersephila Hlst. 4048 pontiaria Tayl. 4049 fossaria Tayl. 4032 indistincta Hlst. 4050 iduata Gn. 4033 grandipennis Hlst. planata Tayl. 4051 columelloides B. & McD. Carptima Pears. 4052 spaldingaria Grossb. 4034 hydriomenata Pears.

4053 abrasaria H S.

a congregata Wlk.

b trilineata Warr. salvata Pears.

nigrofasciata Pack.

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# Orthonama Hbn. Percnoptilota Hlst.

4054 obstipata Fabr.
fluviata Hbn.
peracutata Wlk.
obruptata Wlk.
alternata Wlk.
pigrata Wlk.
brunneipennis Hlst.

# Calostigia Hbn.

4055 turbata Hbn.
a circumvallaria. Tayl.

Loxofidonia Pack.

4056 acidaliata Pack.

# Psychophora Kirby.

4057 sabini Kirby. a polaris Hlst. 4058 phocata Moesch.

# Dasyuris Gn.

4059 polata Dup.

punctipes Curt.

a brullei Lef.

b immaculata Skin.

# Entephria Hbn.

4060 aurata Pack. 4061 multivagata Hlst. 4062 takuata Tayl. 4063 lagganata Tayl. 4064 nigrescens Hlst. 4065 inventaria Grt.

# Spargania Gn.

4066 viridescens Grossb.
4067 aurata Grt.
daira Druce.
4068 magnoliata Gn.
incommodata Wlk.
placidata Wlk.
ziczacata Wlk.
cumatilis G. & R.

a pernotata Hlst.b quadripunctata Pack.

# Oporinia Hbn.

4069 dilutata Schiff.

impluviata Bork.

inscriptata Don.

fimbriata Haw.

form autumnata Gn.

# Euphyia Hbn.

4070 implicata Gn. a multilineata Pack. williamsi Swett. b grandiosa Hlst. 4071 lacteata Pack. 4072 intermediata Gn. ideata Wlk. 4073 mirabilata Grt. 4074 centrostrigaria Woll. latirupta Wlk. luscinata Zell. 4075 immediata Grt. 4076 multiferata Wlk. 4077 luctuata Schiff. kodiakata Pack. a obductata Moesch. concordata Wlk.

# Hammaptera H. S.

4078 parinotata Zell. 4079 densata Grossb.

# Camptogramma Steph. 4080 neomexicana Hlst.

4081 indefinita Grossb.
4082 multipunctata Tayl.
4083 floridata Wlk.
4084 australata Hlst.
4085 stellata Gn.
impauperata Wlk.
albosignata Pack.

## Mesoleuca Hbn.

4086 ruficillata Gn.
4087 gratulata Wlk.
brunneiciliata Pack.

# Eulype Hbn.

4088 hastata L.

a gothicata Gn. furcifascia Wlk.

hecate Butl.

b subhastata Nolc. ab. mæstata Nolc.

# Epirrhoe Hbn.

4089 tristata Linn.

limbopunctata Nolc.

4090 plebeculata Gn.

rubrosuffusata Pack.

4091 medeifascia Grossb.

4092 alternata Mull.

sociata Bork.

#### Perizoma Hbn.

4093 explagiata Wlk.

4094 basaliata Wlk.

a grandis Hlst.

form saawichata Swett.

4095 alaskæ Hlst.

4096 actuata Pears.

4097 interrupta Grossb.

4098 ochreata Grossb.

4099 custodiata Gn.

gueneeata Pack.

4100 carnata Pack.

4101 polygrammata Hlst.

4101, 1 tahoensis B. & McD.

4102 curvilinea Hlst.

occidens Hist.

4103 costiguttata Hlst.

4104 herbicolata Hlst.

4105 osculata Hlst.

4105, 1 epictata B. & McD.

4106 ablata Hlst.

4107 oxygramma Hlst.

#### Ceratodalia Pack.

4108 gueneata Pack.

excurvata Grt.

# Earophila Gumpb.

4109 vasiliata Gn.

spilosaria Wlk. rigidata Wlk.

form niveifasciata Hlst.

## Eutrepsia H.-S.

4110 inconstans Gever. cephisaria Grt.

# Zenophleps Hlst.

4111 lignicolorata Pack.

4112 victoria Taul.

4113 obscurata Hlst.

#### Venusia Curt.

4114 cambrica Curt.

erutaria Dup. nebulosaria Frey.

scitularia Wlk.

4115 duodecemlineata Pack. unipecta Pears.

a secunda Pears.

4115, 1 obsoleta Swett.

4116 comptaria Wlk.

perlineata Pack. salienta Pears.

# 4117 pearsalli Dyar.

## Hydrelia Hbn.

4118 lucata Gn.

condensata Wlk.

4119 inornata Hlst.

exhumata Pears.

4120 albifera Wlk.

albogilvaria Morr.

triseriata Pack.

4121 brunneifasciata Pack.

# Eudule Hbn.

4122 mendica Wlk.

biseriata H. S.

4123 meridiana Sloss.

4124 helveta Barnes.

4125 unicolor Rob.	4159 erpata Pears.
hyalina Hlst.	4160 ornata Hlst.
	4161 edna $Hlst.$
Gymnocelis Mab.	4162 laisata Stkr.
4126 minuta Hlst.	4163 unicolor Hlst.
	4164 rotundopuncta Pack.
Nasusina Pears.	4165 sierræ Hlst.
4127 inferior $Hlst.$	4166 bivittata Hlst.
4128 gypsata Grt.	4167 obscurior Hlst.
4129 leucata Hlst.	4168 coagulata $Gn$ .
4130 remorata Grossb.	fumosa Hlst.
4131 discoidalis Grossb.	4169 geminata Pack.
4132 artestata Grossb.	packardata Tayl.
4133 desperata Hlst.	meritata Pears.
4134 mellisa Grossb.	4170 cocoata Pears.
insipidata Pears.	4171 casloata $Dyar$ .
4135 opinata Pears.	4172 niphadophilata Dyar.
4136 niveifascia <i>Hlst</i> .	4173 strattonata Pack.
	4174 multiscripta Hlst.
Eupithecia Curt.	4175 perillata Pears.
4137 albipunctata Haw.	4176 cretaceata Pack.
4138 misturata Hlst.	4177 zygadæniata Pack.
4139 huachuca Grossb.	tenebrescens Hlst.
4140 miserulata Grt.	4178 grata Tayl.
nebulosa Hlst.	4179 multistrigata Hlst.
grossbeckiata Swett.	4180 lagganata Tayl.
4141 frostiata Swett.	4181 compactata Tayl.
conformata Pears.	4182 spaldingi Tayl.
4142 russeliata Swett.	4183 longidens $Hlst.$
4143 vaporata Pears.	4184 dyarata Tayl.
4144 affinata Pears.	4185 scelestata $Tayl$ .
4145 filmata Pears.	4186 castigata Hbn.
4146 insignificata Tayl.	4187 latipennis $Hlst$ .
4147 sublineata $Tayl$ .	4188 winnata Tayl.
4148 obumbrata Tayl.	4189 alberta $Tayl$ .
4149 cimicifugata Pears.	4190 regina $Tayl$ .
4150 modesta $Tayl$ .	4191 youngata Tayl.
4151 plumbaria $Hlst$ .	4192 interruptofasciata Pack.
4152 bifasciata Dyar.	4193 dodata Tayl.
4153 catskillata Pears.	4194 adornata $Tayl$ .
4154 minorata $Tayl$ .	4195 achrymosa Hlst.
4155 chagnoni Swett.	4196 perfusca Hlst.
4156 palpata Pack.	4197 limnata Pears.
4157 luteata Pack.	4198 olivacea $Tayl$ .
4158 columbiata $Dyar$ .	4199 terminata $Tayl$ .

4200	coloradensis Hlst.	4244 cla	assicata Pears.		
4201	subcolorata Hlst.	4245 ex	udata Pears.		
4202	scriptaria H S	4246 co	4246 cognizata Pears.		
4203	gelidata Moesch.	4247 va	lariata Pears.		
	hyperboreata Staud.	4248 in	cresata Pears.		
4205	californiata Gump.	4249 ad	lequata Pears.		
4206	insolabilis Hlst.	4250 do	lorosata <i>Pears</i> .		
4207	annulata $Hlst$ .	4251 bi	ndata <i>Pears</i> .		
	albicapitata Pack.	4252 pi	ccata Pears.		
4209	mutata Pears.	4253 se	gregata Pears.		
4210	borealis Hlst.	4254 su	bfoveata Dyar.		
4211	cretata Hlst.	4255 co	otenaiata $Dyar$ .		
4212	nimbicolor Hlst.	4256 ha	rlequinaria Dyar.		
4213	plenoscripta Hlst.	4257 en	nmedonia Grossb.		
4214	longipalpata Pack.	4258 pr	etansata Grossb.		
4215	cupressata Pears.	4259 pu	rpurissata Grossb		
4216	mæstosa <i>Hlst</i> .		vetti Grossb.		
4217	nimbosa $Hlst$ .	4261 in	distincta Tayl.		
	stellata Hlst.		rolinensis Grossb.		
	bolteri Hlst.	4263 ta	ylorata Swett.		
	flavigutta Hlst.		auneata Swett.		
4221	flebilis $Hlst$ .		omulgata Pears.		
	behrensata Pack.	4266 all	bigrisata <i>Pears</i> .		
4223	scabrogata Pears.	4267 fo	rtunata Pears.		
4224	subapicata $Gn$ .	4268 su	spiciosata Dietz.		
	occidentalis Pack.	4269 su	bvirens Dietz.		
4225	acutipennis Hlst.	4270 ch	lorofasciata Dietz.		
4226	nevadata Pack.		bsonata Tayl.		
	cestata Hlst.		sciata Tayl.		
	ravocostaliata Pack.		ebecata Tayl.		
	implorata <i>Hlst</i> .		mata $Tayl$ .		
	helena $Tayl$ .		nuata <i>Hlst</i> .		
	togata $Hbn$ .	4276 an	ticaria Wlk.		
	agnesata Tayl.		implicata Wlk.		
	perbrunneata Tayl.		explanata Wlk.		
	placidata $Tayl$ .		numbrata Pears.		
	slocanata $Tayl$ .	· 4278 gr	aefi Hlst.		
	fletcherata Tayl.	4279 va	ncouverata Tayl.		
	bryanti Tayl.	Horism	ie IIbn.		
	harveyata Tayl.	<b>4280</b> in	testinata $Gn$ .		
	hanhami $Tayl$ .		impleta Wlk.		
	intimata Pears.		indoctrinata Wlk		
	quakerata Pears.		talbata D. & S.		
	conceptata Pears.		ctilineata $Tayl$ .		
4243	usurpata Pears.	4283 gi	llettei $Hlst.$		

# Cysteophora Hlst.

4284 pervertipennis Hlst.

#### Geometrinæ

#### Fernaldella Hlst.

4285 fimetaria G. & R.

halesaria Zell.

a partitaria Grt.

4286 stalachtaria Stkr.

alternaria Grt.

# Isturgia Hbn.

4287 truncataria Wlk. 4288 amitaria Gn. faxoni Minot.

## Eufidonia Pack.

4289 notataria Wlk.

ô fidoniata Wlk. quadripunctata Morr. ab. famulata Hlst. a convergaria Wlk. bicoloraria Minot.

b discospilata Wlk.

## Orthofidonia Pack.

4290 tinctaria Wlk.
distinctaria D'Urban.

exornata Wlk.
albifusata Wlk.
deceptata Hlst.
a flavivenata Hlst.

# Dasyfidonia Pack.

4291 avuncularia Gn.

# Bapta Steph.

4292 semiclarata Wlk. viatica Harv. 4293 vestaliata Gn. 4294 elsinora Hlst. 4295 glomeraria Grt.

## Heliomata Grt.

4296 infulata Grt. 4297 elaborata Grt. 4298 cycladata Grt.

#### Mellilla Grt.

4299 inextricata Wlk.
floridensis Hlst.
4300 xanthometata Wlk.
chamaechrysaria Grt.
rilevaria Pack.
form snoviaria Pack.

# Chloraspilates Pack.

4301 bicoloraria Pack. a arizonaria Grt. 4302 minima Hlst.

# Physostegania Warr.

4303 pustularia Gn.

## Gueneria Pack.

4304 basiaria Wlk.
incoloraria Wlk.
congrua Wlk.

#### Cabera Tr.

Deilinia Hbn.

4305 borealis Hlst.
a solamata Hlst.
4306 quadrifasciaria Pack.

elimaria Hlst.

4307 variolaria Gn.
intentata Wlk.

4308 undularia B. & McD.

4309 erythemaria Gn.
similaria Wlk.

4310 pacificaria Pack.

4311 bryantaria Tayl.

# Drepanulatrix Gump.

4312 rectifascia Hlst. a erubescens Warr. 4313 bifilata Hlst. & perpallidaria Grt. carneata Warr. 4314 monicaria Gn. celataria Hist. indurata Dyar. mercedulata Stkr. 4315 fœminaria Gn. ferruginosaria Pack. 4316 californiaria Pack. 4316, 1 secundaria B. & McD. 4317 falcataria Pack. electa Hlst. 4318 nevadaria Hlst. 4319 ella *Hlst*. 4320 carnearia Hlst. 4320, 1 lutearia B. & McD. 4321 pulveraria Hlst. 4322 verdiaria Grossb. 4323 litaria Hlst. fumosa Hlst. 4324 hulsti Dyar. lenitaria Gross. 4325 liberaria Wlk. integraria Wlk. lintneraria Pack. ab. helena Hlst. 4326 quadraria Grt. 4327 unicalcararia Gn. behrensaria Hlst. form cervinicolor Hlst. 4328 ida Hlst.

# Episemasia Hlst.

4329 morbosa Hlst.

4330 cervinaria Pack.

### Philobia Dup.

4331 æmulataria Wlk.
sectomaculata Morr.

4332 ulsterata Pears.

4333 perplexata Pears.

4334 aspirata Pears.

4335 versitata Pears.

#### Macaria Curt.

4336 æquiferaria Wlk.

postrema Wlk.

morosaria Wlk.

festa Hlst.

4337 atrimacularia B. & McD.

4338 minorata Pack.

a incolorata Dyar.

4339 bisignata Wlk.

galbineata Zell.

4340 inaptata Wlk.

4341 bicolorata Fabr praeatomata Haw. consepta Wlk. consimilata Zell.

grassata Hlst.

4342 punctolineata Pack. simulata Hist.

4343 distribuaria Hbn.
oppositaria Gn.
proxanthata Wlk.
antaurata Wlk.

a transitaria Wlk.

4344 multilineata Pack. patriciata Grt.

4345 granitata Gn.

contemptata Gn. haliata Gn

retractaria Wlk.

a irregulata Wlk.

b quadrisignata Wlk.

c dispuncta Wlk.

inordinaria Wlk. subapiciaria Wlk. haliata Wlk.

fissinotata Wlk.

d sexmaculata Pack. labradoriata Moesch.

e retinotata Wlk.

f exnotata Wlk.

g submarmorata Wlk.

4346 succosata Zell.

4347 unimodaria Morr.

4348 abruptata Wlk.

4377 snoviata Pack. 4349 purcellata Tayl. subminiata! Pack. 4350 oweni Swett. 4378 gilletteata Dyar. 4351 denticulata Grt. 4379 meadiaria Pack. a sexpunctata Bates. 4380 infimata Gn. 4352 quadrinotaria H.-S. septemfluaria Grt. gnophosaria Gn. septemlinearia Grt. infectata Wlk reductaria Wlk. Phasiane Dup. caesiaria Hlst. 4353 sublacteolata Hlst. 4380, 1 fieldi Swett. lapitaria Stkr. 4380, 2 grossbecki Swett. 4354 colorata Grt. 4381 puertata Grossb. conarata Grossb. 4382 minuta Hlst. 4355 parcata Grossb. 4383 s-signata Pack. 4356 pallidata Pack. 4384 hypæthrata Grt. 4357 californiaria Pack. 4385 continuata Wlk. 4358 delectata Hlst. a strigularia Wlk. 4359 maricopa Hlst. 4386 atrofasciata Pack. 4360 respersata Hlst. 4387 orillata Wlk. subacuta Hist. a curvata Grt. a teucaria Stkr. cruciata Grt. 4361 dislocaria Pack. 4388 excurvata Pack. 4362 muscariata Gn. cinereola Hist. 4363 pictipennata Hlst. spodopterata Hlst. 4364 nubiculata Pack. 4389 eremiata Gn. 4365 pervolata Hlst. retectata Wlk. 4366 nigrocomina Warr. gradata Wlk. heliothidataI Auct. retentata Wlk. 4367 ocellinata Gn. subcinctaria Wlk. duplicata Pack. 4390 ordinata Wlk. 4368 stipularia B & McD. aucillaria Stkr. 4369 flaviterminata B. & McD. 4391 maculifascia Hlst. 4370 subterminata B. & McD. 4392 quadrifasciata Tayl. 4371 irrorata Pack. 4393 sabularia Gn. 4372 neptaria Gn. 4394 mendicata Hlst. flavofasciata Pack. 4395 tenebrosata Hlst. cinereata Bates. 4396 octolineata Hlst. a trifasciata Pack. 4397 flumenata Pears. b sinuata Pack. Hesperumia Pack. 4373 mellistrigata Grt. 4374 hebetata Hlst. 4398 sulphuraria Pack. a decorata Grossb. a ochreata Pack. sinuatat Warr. form baltearia Hlst. 4375 yavapai Grossb. form unicoloraria Hlst. 4376 subminiata Pack.

Itame Hbn. Diastictist Hbn. 4399 ribearia Fitch. sigmaria Gn. annisaria Wlk. aniusaria Wlk. grossulariata Saund. 4400 sulphurea Pack. sulphuraria Pack. 4401 occiduaria Pack. 4402 subfalcata Hlst. 4403 flavicaria Pack. 4404 fascioferaria Hlst. 4405 evagaria Hlst. 4405, 1 andersoni Swett. 4406 inceptaria Wlk. araullacearia Pack. modestaria Hlst. olivalis Hlst. 4407 brunneata Thun. ferruginaria Pack. 4408 subcessaria Wlk. perarcuata Wlk. 4408, 1 perornata B. & McD. 4409 coortaria Hlst. 4410 quadrilinearia Pack. inquinaria Hlst. 4411 anataria Swett. 4412 pallescens Grossb. 4413 exauspicata Wlk. 4414 trilinearia Grossb. 4415 coloradensis Hlst. aegaria Stkr. disparata Warr. 4416 guenearia Pack. 4417 umbriferata Hlst. umbrifasciata Hist. 4418 benigna Hlst. 4419 correllata Hlst. 4420 colata Grt. sericeata Hist. 4421 bitactata Wlk.

atrosignata Wlk.
4422 packardaria Moesch.

4423 denticulodes Hlst. 4424 decorata Hlst. 4425 pustularia Hbn. latiferrugata Wlk. brunneata Pack. 4426 graphidaria Hlst. 4427 matilda Dyar. 4428 subalbaria Pack. 4429 hulstiaria Taul. subalbaria Hist. 4430 virginalis Hlst. 4431 varadaria Wlk. florida Hlst. 4432 pallipennata B. & McD. 4433 grossbecki B. & McD. 4434 donataria Wlk. 4435 crassata Hlst. 4436 pallidula Hlst. 4437 particolor Hlst. 4438 crocearia Hlst. 4439 deleta Hlst. 4440 gausaparia Grt. 4441 nicetaria Gn. vagaria Wlk. 4442 solitaria Wlk. 4443 nervata Gn. tractata Wlk. Nyctiphanta Hlst. 4444 lætula Hlst. Apolema Hlst. 4445 carata Hlst. Euaspilates Pack. 4446 spinataria Pack. Anthelia Hlst. 4447 taylorata Hlst. angulata Warr. 4448 hyperborea Hlst. 4449 nigroseriata Pack. fautaria Hlst.

Elpiste Gump.

Gladela Grossb.

4450 marcescaria Gn. cineraria Pack.

4451 lorquinaria Gn.
tripunctaria Pack.
4452 metanemaria Hlst.

# Dysmigia Warr.

4453 loricaria Evers.
julia Hlst.
nubilata Warr.

## Homochlodes Hlst.

4454 fritillaria Gn.
disconventa Wlk.
lactispargaria Wlk.
immersata Wlk.

# Apæcasia Hlst.

4455 detersata Gn.
4456 atropunctata Pack.
fernaldi Grt.
4457 subæquaria Wlk.
defluata Wlk.
4458 extremaria Wlk.
ordinata Wlk.

# Catopyrrha Hbn.

4459 graefiaria Hlst.

4460 coloraria Fabr.

accessaria Hbn.

cruentaria Hbn.

form aest. dissimilaria

Hbn.

olenusaria Wlk. 4461 sphæromacharia Harv. a perolivata Hlst.

Sericosema Warr.

Euemera Hlst.

4462 juturnaria Gn.
a californiaria Pack.
b immaculata B. & McD.

4463 simul'aria Tayl. 4464 viridirufaria Neum.

# Caripeta Wlk.

4465 divisata Wlk.

albopunctata Morr.

4466 piniata Pack.

seductaria Stkr.

4467 angustiorata Wlk. criminosa Swett.

4468 latiorata Wlk.

4469 aretaria Wlk.
subochrearia Grt.

4470 æqualiaria Grt.

interalbicans Warr.

## Phengommatæa Hlst.

4471 edwardsata Hlst. 4472 spoliata Grossb. 4473 niveostriata Ckll. gertruda Hlst. 4474 dissimilis Hlst.

## Platæa H. S.

4475 californiaria H. S. personaria Hy. Edw.
4476 lessaria Pears.
4477 uncanaria Gn.
4478 trilinearia Pack.
a dulciaria Grt.
4479 diva Hlst.
4479, 1 triangularia B. & McD.

# Enypia Hlst.

4480 venata *Grt*. 4481 perangulata *Hlst*. 4482 griseata *Grossb*. 4483 packardata *Tayl*.

Philedia Hlst.

4484 punctomacularia Hlst.

# Nepytia Hlst.

4485 umbrosaria Pack. a nigrovenaria Pack. 4485, 1 regulata B. & McD. 4486 canosaria Wlk.

pulchraria Minot.
piniaria Pack.
4487 phantasmaria Stkr.
4488 semiclusaria Wlk.
fumosaria Stkr.
a pellucidaria Pack.

Pygmæna Bdv. 4489 simplex *Dyar*.

# Paraphia Gn.

4490 unipuncta Haw.

deplanaria Gn.

triplipunctaria Fitch.

triplipunctaria Fi
4491 guttata Hlst.
4492 subatomaria Wood.
nubecularia Gn.
mammuraria Gn.
impropriata Wlk.
fidoniata Wlk.
exsuperata Wlk.
piniata Pack.

# Spodolepis Hlst.

4493 substriataria Hlst. a danbyi Hlst. demorsaria Stkr.

# Stenotrachelys Gn.

4494 approximaria Hbn. 4495 permagnaria Pack.

# Lytrosis Hlst.

4496 unitaria H. S.

#### Meris Hlst.

4497 alticola *Hlst*.
4498 speciosa *Hlst*.

#### Pterotæa Hlst.

4499 cariosa Hlst. 4500 memoriata Pears. 4500, 1 tremularia B. & McD. 4500, 2 serrataria B. & McD.

### Ixala Hlst.

4501 desperaria Hlst. a unicoloraria Hlst. 4502 adventaria Pears.

# Pterospoda Dyar.

4503 nigrescens *Hlst*. 4504 opuscularia *Hlst*. 4505 kunzei *Hlst*.

#### Tornos Morr.

4506 scolopacinarius Gn.

pervelata Wlk.

robiginosus Morr.

abjectarius Hlst.

4507 erectarius Grossb.

4508 cinctarius Hlst.

# Exelis Gn.

4509 fieldi Grossb.

4510 pyrolaria Gn.

tensaria Wlk.

approximaria Pack.

#### Glaucina Hlst.

4517 pearsalli Grossb. 4518 abdominalis Grossb. 4519 bilinata Grossb.

4519 bilineata Grossb.

4520 epiphysaria *Dyar*. 4521 golgolata *Stkr*.

4522 magnifica Grossb.

4523 hulstinoides Grossb.

4524 mormonaria Dyar.

#### Cœnocharis Hlst.

4525 interruptaria Grt. 4526 ochrofuscaria Grt. 4527 indistincta Grossb.

4528 obscura Grossb. 4548 jacumbaria Duar. 4529 infumataria Grt. 4549 obliquaria Grt. rufaria Grt. ignavaria Pears. 4530 denticularia Dyar. 4550 depromaria Grt. 4531 eureka Grossb. 4551 dissonaria Hlst. 4532 imperdata Duar. 4552 addendaria Grossb. 4533 alboceptata Duar. 4553 excelsaria Stkr. 4554 albescens Hlst. Synglochis Hlst. 4555 anastomosaria Grossb. 4534 perumbraria Hlst. 4556 nigricaria B. & McD. 4557 separataria Grt. Morina Grossb. 4558 purpuraria B. & McD. 4535 coniferaria Grossb. 4559 dejecta Hlst. 4535, 1 curvata B. & McD. 4560 umbrosaria Hbn. porcellaria Gn. Stenocharis Grossb. a gnopharia Gn. 4536 permagnaria Grossb. 4561 grisearia Grt. 4562 pulchella Grossb. Holochroa Hist. 4563 furfuraria Hlst. 4537 dissociarius Hlst. 4564 pexata Swett. 4565 indicataria Wlk. Barnesia Grossb. filaria Wlk. 4538 ritaria Grossb. maestosa Hlst. ab. fuliginaria Hlst. Hulstina Dyar. 4566 cribrataria Gn. 4539 packardaria Hlst. 4567 sublunaria Gn. lachrymosa Hlst. ? transfixaria Wlk. homopteroides Hlst. atrolinearia Hlst. areataria Broad. Parexcelsa Pears. 4568 manitoba Grossb. 4540 ultraria Pears. 4569 configurata Hlst. 4540, 1 inconspicuaria B. & McD. 4570 pampinaria Gn. frugaliaria Gn. Chesiadodes Hist. collecta Wlk. 4541 morosata Hlst. fraudulentaria Zell. a erosiata Wlk. Cleora Curt. b nubiferaria Swett. 4542 wrightiaria Hlst. 4571 atristrigaria B. & McD. 4543 inconspicua Hlst. 4572 polygrammaria Pack. aethalodaria Dyar. 4573 newcombi Swett. 4544 lamiaria Stkr. 4574 humaria Gn. 4545 formosata Hlst. intraria Gn. terlineata Dyar. intractaria Wlk. 4546 agrestaria Grossb. illaudata Wlk. 4547 quinquelinearia Pack. 4575 vellivolata Hlat.

4576 plumosaria Pack.
4577 pergracilis Hlst.
? momaria Gn.
4578 dataria Grt.
4579 pulmonaria Grt.
4580 defectaria Gn.
albigenaria Wlk.
4581 emasculata Dyar.
4582 clivinaria Gn.
4583 fragilaria Grossb.
4584 ephyraria Wlk.

expressaria Wlk. takenaria Pears.

4585 larvaria Gn.
4586 opacaria Hlst.
4587 lixaria Grt.
4588 lallata Hlst.
4589 glaucaria Grossb.
4590 lineata Hlst.

incopriaria Hlst. 4591 spododea *Hlst*.

4592 lichenaria Pears. 4593 californiaria Pack.

form latifasciaria Pack.

4594 latipennis Hlst. 4595 fumida Warr. 4595, 1 perpictaria B. & McD.

Mericisca Hlst. 4596 gracea Hlst.

# Somatolophia Hlst.

4597 haydenata Pack.
umbripennis Hlst.
4598 obliterata Hlst.

# Melanolophia Hlst.

4599 canadaria Gn.
signataria Wlk.
imperfectaria Wlk.
ejectaria Wlk.
patularia D'Urban.
4600 imitata Wlk.
subgenericata Dyar.

Aethaloptera Hlst.

4601 anticaria Wlk. submuraria Wlk.

#### Glena Hlst.

4602 cognataria Hbn.
infixaria Wlk.
umatillaria Stkr.
insaria Dyar.
muricolor Hlst.
luridula Hlst.

4603 texanaria Hlst.

# Ectropis Hbn.

4604 crepuscularia D. & S.
occiduaria Gn.
signaria Wlk.
spatiosaria Wlk.
intrataria Wlk.
cineraria Wlk.
cunearia D'Urban.
ab. fumataria Minot.
form abraxaria Wlk.
divisaria Wlk.
fernaldaria Hlst.

# Stergamatæa Hlst.

4605 inornata Hlst.
4606 delicata Hlst.
a dolliata Grossb.

# Epimecis Hbn.

4607 virginaria Cram.

hortaria Fabr.
liriodendraria A. & S.
disserptaria Wlk.
amplaria Wlk.
form dendraria Gn.
gravilinearia And.
form carbonaria Haim.

Lycia Hbn. 4608 ursaria Wlk. Amphidasis Tr.

4609 cognataria Gn.

Cochisea B. & McD.

4609, 1 rigidaria B. & McD. 4609, 2 sinuaria B. & McD.

Phæoura Hlst.

4610 mexicanaria Grt. 4611 cristifera Hlst.

Gabriola Tayl.

4612 minima Hlst.
bidisata Dyar.
4613 dyari Tayl.

Nacophora Hlst.

4614 ypsilon Forbes.

carlotta Hist.

4615 quernaria A & S

\$\pi\$ phigaliaria Gn.

sperataria Wlk.
3 paenulataria Grt.

8 cupidaria Grt. form atrescens Hlst.

Ceratonyx Gn.

4616 satanaria Gn.

Pœcilopsis Harrsn.

4617 rachelæ Hlst.

Coniodes Hlst.

4618 plumogeraria Hlst.

Graefia Pears.

4619 smithi Pears.

Phigalia Dup.

4620 olivacearia Morr.

ab. mephistaria Reiff. 4621 denticulata Hlst.

4622 titea Cram.

revocata Wlk. strigataria Minot. cinctaria Frch.

a nevadaria Hlst.

Palæacrita Riley.

4623 longiciliata Hlst.

4624 vernata Peck.

sericeiferata Wlk.

autumnata Pack.

4625 merriccata Dyar.

4626 speciosa Hlst.

Erannis Hbn.

4627 vancouverensis Hlst.

4628 tiliaria Harris.

4629 coloradata Hlst.

Cingilia Wlk.

4630 catenaria Dru.

devinctaria Gn.

humeralis Wlk.

ab. immacularia Swett.

4631 rubiferaria Swett.

Eucaterva Grt.

4632 variaria Grt.

lymax Druce.

 $form \ \Omega$  labesaria Grt.

Philtræa Hlst.

4633 elegantaria Hy. Edw.

Acanthophora Hlst.

4634 graefi Hlst.

Tracheops Hlst.

4635 bolteri Hlst.

Aspilates Tr.

4636 orciferaria Wlk.

a labradoriata Moesch.
aberrata Hv. Edw.

taylori Butl.

Lychnosea Grt.

4637 helveolaria Hlst.

aulularia Grt.

♀ runcinaria Stkr.

4638 intermicata Wlk.

pervaria Pack.

form interminaria Grt.

Melemæa Hlst.

4639 magdalena Hlst. 4640 virgata Tayl.

Anagoga Hbn.

4641 pulveraria Linn.

form occiduaria Wlk.

plagifasciata Wlk.

californiaria Pack.

Neoterpes Hlst.

4642 ephelidaria Hlst. form kunzei Hlst. 4643 edwardsata Pack.

Sicya Gn.

4644 macularia Harris. sublimaria Gn.

a solfataria Gn.
calipusaria Wlk.
faustinaria Stkr.

b truncataria Gn. agyllaria Wlk. crocearia Pack.

c lewisi Swett.

4645 snoviaria Hlst.

4646 morsicaria Hlst. 4646, 1 olivata B. & McD.

Ellopia Tr.

4647 vitraria Grt.

4648 punctata Hlst.

4648, 1 phantoma B. & McD.

4649 læta Hlst.

flavilinearia B. & McD.

4650 hyalinaria Grossb.

4651 pellucidaria G. & R.

4652 athasaria Wlk.

siccaria Wlk. seminudata Wlk. aegualiaria Wlk.

bibularia G. & R.

4653 endropiaria G. & R. fatuaria Stkr.

4654 fiscellaria Gn.

form flagitiaria Gn.
form johnsoni Swett.
form peccataria Swett.

a lugubrosa Hlst.

4655 fervidaria Hbn.

4656 pultaria Gn.

scitata Wlk.
2 invexata Wlk.

4657 somniaria Hlst.

4658 brunneolineata Hlst.

Campæa Lam.

4659 perlata Gn.
viridoperlata Pack.

Slossonia Hlst.

4660 rubrotincta Hlst.

Eugonobapta Warr.

4661 nivosaria Gn.

Sericoptera H. S.

4662 virginaria Hlst.

form vestalis Hlst.

Himera Dup.

4663 pennaria L.

Ennomos Tr.

4664 subsignarius Hbn.
niveosericeatus Jones.

4665 magnarius Gn.

lutarius Wlk.

a ochreatus Hlst.

## **Xanthotype** Warr.

4666 crocataria Fabr.

citrina Hbn.

ab. cælaria Hlst.

Plagodis Hbn.

4667 serinaria H. S.
subprivata Wlk.
floscularia Grt.
form rosaria Grt.

4668 kuetzingi Grt. 4684 canidiaria Stkr. nigrescaria Hlst. 4685 hypochraria H. S. 4669 altruaria Pears. refractaria Gn. keutzingaria Pack. mestusata Wlk. 4670 approximaria Dyar. a lateritiaria Gn. 4671 purpuraria Pears. foedaria Wlk. 4672 fervidaria H. S. indeclinata Wlk. emargataria Gn. b homuraria Grt. excavaria Morr. amethystaria Stkr. 4673 schuylkillensis Grossb. 4686 apiciaria Pack. 4674 alcoolaria Gn. 4687 warneri Harv. 4675 kempi Hlst. 4688 pilosaria Pack. 4676 phlogosaria Gn. 4689 duaria Gn. 4677 arrogaria Hlst. hamaria Gn. panisaria Wlk. Hyperetis Gn. amyrisaria Wlk. 4678 amicaria H. S. agreasaria Wlk. insinuaria Gn. adustaria Wlk. a alienaria H. S. 4690 ectrapelaria Grossb. nyssaria Gn. 4691 formosa Hlst. persinuaria Gn. 4692 obfirmaria Hbn. subsinuaria Gn. 4693 antidiscaria Wlk. aesionaria Wlk. lentaria Hist. b exsinuaria Gn. Euchlæna Hbn. neonaria Wlk. 4694 sesquilinearia Grt. laticincta Wlk. c nepiasaria Wlk. 4695 cavillaria Hlst. d mollicularia Zell. Q novellata Hist. 4679 trianguliferata Pack. 4696 falcata Pack. 4697 argillaria Hlst. notataria Hlst. a costinotata Warr. 4698 galbanaria Hlst. 4698, 1 detractaria B. & McD. Nematocampa Gn. 4699 serrata Dru. 4680 limbata Haw. concisaria Wlk. vestitaria H. S. 4700 obtusaria Hbn. resistaria H. S. decisaria Wlk. filamentaria Gn. muzaria Wlk. incisaria Wlk. form expunctaria Grt. ab. chagnoni Swett. 4701 effecta Wlk.

4702 johnsonaria Fitch.

4703 mollisaria Hlst.

bilinearia Pack.

occantaria Hlst.

a minoraria Hlst.

## Gonodontis Hbn.

4681 brehmeata Grossb.

4682 ocellaria *Grossb*. 4682, 1 macularia *B. & McD*. 4683 hilumaria *Hlst*.

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4704 amœnaria Gn.
arefactaria G. & R.
4705 vinulentaria G. & R.
4706 astylusaria Wlk.
madusaria Wlk.
vinosaria G. & R.
a oponearia Wlk.
tiviaria Wlk.
b deplanaria Wlk.
4707 marginata Minot.
4708 pectinaria D. & S.
deductaria Wlk.
4709 manubiaria Hlst.
4710 tigrinaria Gn.
propriaria Wlk.

#### Selenia Hbn.

4711 alciphearia Wlk.

perangulata Hlst.

form aest. ornata B. &

McD.

ab. abnormalis Hlst.

a sirenaria Stkr.

4712 kentaria G. & R.

Lycimna Wlk.

4712, 1 peccataria B. & McD.

Epiplatymetra Grt.

4713 coloradaria G. & R. 4714 grotearia Pack. ♀ vidularia Grt.

angularia Grossb.

Synaxis Hlst.

4715 fuscata Hlst. 4716 jubararia Hlst. 4717 pallulata Hlst.

Pherne Hlst.

4718 placeraria Gn.

mellitularia Hlst.
4719 parallelia Pack.
4720 subpunctata Hlst.

Metanema Gn.

4721 inatomaria Gn.
4722 determinata Wlk.
carnaria Pack.
4723 excelsa Stkr.
a simpliciaria Grt.
4724 barnesi Hlst.

4725 hirsutaria B. & McD. 4726 quercivoraria Gn.

4726 quercivoraria Gn. aeliaria Wlk.

trilinearia Pack.
textrinaria G. & R.
ab. ♀ incongruaria Hlst.

4727 brunneilinearia Grossb.

Priocycla Gn.

4728 armataria H. S. 4729 decoloraria Hlst. jucundaria Stkr.

Apicrena Pears. 4730 calcaria Pears.

Snowia Neum. 4731 montanaria Neum.

Stenaspilates Pack.

4732 zalissaria Wlk. 4733 inviolata Hlst.

4734 radiosaria Hlst.

4735 meskaria Pack.

muricolor Hlst. a albomacularia Hy. Edw. ♀ arizonaria Hy. Edw.

4736 levisaria *Grossb.* 4737 albidula *Hlst.* 

4738 flavisaria Grossb.

4739 smithi Grossb.

4740 apapinaria Dyar.

4741 metzaria *Dyar*. 4742 astapa *Druce*.

egregiata Pears.
4743 atrocolorata Hlst.

Pero H. S. 4759 irraria B. & McD. majorariat Pack. 4744 honestarius Wlk. stygiarius Wlk. Microgonia H. S. 4745 giganteus Grossb. 4760 zonulata Hlst. 4746 peplarioides Hlst. 4761 vesulia Cram. 4747 behrensarius Pack. 4748 occidentalis Hlst. Tetracis Gn. 4749 modestus Grossb. 4762 crocallata Gn. a grossbecki Pears. form. vern. aspilatata Gn. 4750 morrisonarius Hy. Edw. 4751 colorado Grossb. Sabulodes Gn 4752 marmoratus Grossb. 4763 arcasaria Wlk. depontanata Grt. Syssaura Hbn. sulphuraria Pack. 4753 hamulata Gn. form. vern. furciferata perizomaria Hlst. Pack. 4754 olyzonaria Wlk. 4764 indiscretata Hy. Edw. syzygiaria Hlst. vanusaria Stkr. 4755 puber G. & R. 4765 imitata Hy. Edw. 2 varus G. & R. costinotata Tayl. form 3 sesquilinea Grt. 4765, 1 triangulata B. & McD. form Q aquosus G. & R. 4766 constans Hlst. juniperaria Pack. 4767 ochreata Hlst. Apicia Gn. 4768 arizonata Taul. dyari Grossb. 4756 fundaria Gn. form ligata Grossb. ♀ juncturaria Gn. 4769 lorata Grt. effascinaria Hlst. 4770 truxaliata Gn. subflavaria Pears. 4771 oblentaria Grt. 4757 distycharia Gn. 4772 cervinaria Pack. a geniculata Hlst. ♀ aurantiacaria Pack. b subcineraria Grossb. 4773 caberata Gn. 4758 confusaria Hbn. arsesaria Wlk. remissaria Gn. form ægrotata Gn. imbraria Gn. 4774 nonangulata Stkr. superaria Gn. 4775 forficaria Gn. majoraria Gn. nubilata Pack. ineffusaria Gn. a catenulata Grt. floridaria Gn. anfractata Hlst. phasianaria Gn. 4776 amplicineraria Pears. interlinearia Gn. 4777 transversata Drury. pandaria Wlk.

form metrocamparia Gn.

ab. subochrearia Hlst.

goniata Gn.

contingens Wlk.

form incurvata Gn.
transposita Wlk.
a transvertens Wlk.
transmutans Wlk.
4778 politia Cram.
floridata Grt.

Destutia Grossb.
4779 novata Grossb.

## Abbottana Hlst.

4780 clemataria A. & S.

transducens Wlk.

transferens Wlk.

transfingens Wlk.

Palyas Gn.
4781 auriferaria Hlst.

## Phrygionis Hbn.

4782 argentata Dru.

argentistriata Stkr.

cerussaria Grt.

obrussata Grt.

#### Melanchroia Hbn.

4783 regnatrix Grt.
4784 chephise Cram.
4785 geometroides Wlk.
mors Lucas.

Sphacelodes Gn.
4786 vulneraria Hbn.
floridensis Holl.

#### **EPIPLEMIDÆ**

Philagraula Hist. 4787 slossoniæ Hist. Callizzia Pack. 4788 amorata Pack. 4789 certiorata Pears. Calledapteryx Grt.
4790 dryopterata Grt.
erosiata Pack.

Schidax Hbn. 4791 coronaria Stkr.

# Superfamily TINEOIDEA LACOSOMIDÆ

Cincinnus Blanch.
4792 melsheimeri Harr.
egenaria Wlk.

Lacosoma Grt.
4793 chiridota Grt.
4794 arizonicum Dyar.

#### **PSYCHIDÆ**

Oiketicus Guild.
4795 abboti Grt.
4796 townsendi Ckll.
4797 davidsoni Hy. Edw.

O de netro herringe.

Thyridopteryx Steph.

4798 ephemeræformis Haw.
coniferarum Pack.

4799 alcora Barnes.

4800 meadi Hy. Edw.

Platœceticus Pack. 4801 gloveri Pack. edwardsi Heyl. 4802 tracyi Jones.

Eurycyttarus Hamp.
4803 confederata Grt.
4804 carbonaria Pack.
4805 fragmentella Hy. Edw.
coniferella Hy. Edw.

Manatha Moore. 4806 nigrita B. & McD.

Chalia Moore. 4807 rileyi *Heyl*. Prochalia B. & McD. 4808 pygmæa B. & McD.

Apterona Mill.

4808, 1 fragilis B. & McD.

Solenobia Zell. 4809 walshella Clem.

Hyaloscotes Butl. 4810 fumosa Butl.

Oedonia Kirby.
4811 exigua Hy. Edw.

#### LIMACODIDÆ

Sibine H. S.

4812 stimulea Clem.
ephippiatus Harr.

Parasa Moore.

vernata Pack.
4814 chloris H. S.
viridus Reak.
fraterna Grt.
a huachuca Dyar.

4813 indetermina Bdv.

Euclea Hbn.

4815 nanina Dyar.
nana‡ Dyar.
4816 delphinii Bdv.
strigata Bdv.
quercicola H. S.
tardigrada Clem.
ferruginea Pack.
argentatus Weth.
form querceti H. S.
bifida Pack.

form interjecta Dyar.

form viridiclava Wlk.
monitor Pack.
form ellioti Pears.
form pænulata Clem.
excisa Wlk.

mira Dyar. 4818 flava B. & McD. 4819 dolliana Dyar. a spadicis Grossb.

4817 incisa Harv.

Monoleuca G. & R. 4820 subdentosa Dyar.

4821 semifascia Wlk. a sulfurea Grt. 4822 obliqua Hy. Edw. 4823 occidentalis B. & McD.

Adoneta Clem.

4824 spinuloides H. S.
voluta Clem.
ferrigera Wlk.
ruptilinea Wlk.
nebulosus Weth.
form leucosigma Pack.

4825 bicaudata *Dyar*. 4826 pygmæa *G*. & *R*. 4827 gemina *Dyar*.

Sisyrosea Grt.

4828 textula H. S. inornata G. & R.

4829 schæfferana Dyar.

Natada Wlk.

4830 nasoni Grt.
daona Druce.
rude Hy. Edw.
4831 nigripuncta B. & McD.

Phobetron Hbn.

4832 pithecium A. & S.

abbotana Hubn.

nigricans Pack.

hyalinus Walsh.

tetradactylus Walsh.

nondescriptus Weth.

Isochætes Dyar. 4833 beutenmuelleri Hy. Edw.

Cryptophobetron Dyar. 4834 oropeso Barnes.

Alarodia Moesch. 4835 slossoniæ Pack.

Cnidocampa Dyar. 4836 flavescens Wlk.

Prolimacodes Schaus.

4837 badia *Hbn*.

scapha Harr. undifera Wlk.

a argentimacula B. & McD.
4838 trigona Hy. Edw.

telligii Barnes.

Limacodes Latr.

4839 biguttata Pack.

tetraspilaris Wlk.

4840 rectilinea G. & R. a latomia Harv.

4841 y-inversa Pack.

a parallela Hy. Edw.

Lithacodes Pack.

4842 fasciola H. S.
laticlavia Clem.
divergens Wlk.

Packardia G. & R.

4843 elegans Pack.
nigripunctata Goodell.

a fusca Pack.

4844 ceanothi Dyar.

4845 geminata Pack.

4846 albipunctata Pack. goodelli Grt.

a ocellata Grt.

Heterogenea Knoch.

4847 shurtleffi Pack.

Kronæa Reak.

4848 minuta Reak.

Slossonella Dyar. 4849 tenebrosa *Dyar*.

Tortricidia Pack.

4850 fiskeana Dyar.

4851 græfi Pack.

4852 flexuosa Grt.

form cæsonia Grt.

4853 pallida H. S.

a flavula H. S.

4854 testacea Pack. a crypta Dyar.

## **MEGALOPYGIDÆ**

Norape Wlk.

4855 ovina Sepp. cretata Grt.

.4856 virgo Butl.

4857 tener Druce.

achriogelos Dyar.

Megalopyge Hbn.

4858 opercularis A. & S. lanuginosa Clem.

subcitrina Wlk.

4859 bissesa Dyar. 4860 lapena Schaus.

Lagoa Harris.

4861 crispata Pack.

ab. grisea B. & McD.

4862 laceyi B. & McD.

4863 pyxidifera A. & S.

Trosia Hbn.

4864 obsolescens Dyar.

#### DALCERIDÆ

Dalcerides N. & D. 4865 ingenita Hy. Edw.

#### **EPIPYROPIDÆ**

Epipyrops Westw. 4866 barberiana Dyar.

## ZYGÆNIDÆ

Malthaca Clem.

4867 dimidiata H. S. perlucidula Clem.

4868 centralis Wlk.

notha Hy. Edw.

4869 rata Hy. Edw.

4870 fusca Hy. Edw. landia Druce.

4871 marteni Frch. barnea Druce.

Tetraclonia Jordan.

4872 latercula Hy. Edw.

4873 dyari Jord.

laterculae‡ Dyar.

Triprocris Grt.

4874 smithsonianus Clem.

4875 yampai Barnes.

Acoloithus Clem.

4876 falsarius Clem.

sanborni Pack.

ruficollis Druce.

4877 novarius B. & McD.

4878 rectarius Dyar.

Seryda Wlk.

4879 constans Hy. Edw.

form sancta N. & D.

4880 basirei Druce.

Harrisina Pack.

4881 americana Guer.

a texana Stretch.

b australis Stretch.

4882 metallica Stretch.
4883 coracina Clem.
nigrina Graef.
4884 brillians B. & McD.

4885 lustrans *Beut*. 4886 cyanea *B. & McD*. 4887 aversus *Hy*. *Edw*.

#### THYRIDÆ

Thyris Lasp.

4888 maculata Harris.

perspicua Wlk.

4889 lugubris Bdv. sepulchralis Bdv.

sepulchralis Bdv. nevadae Oberth.

Dysodia Clem.

4890 vitrina Bdv.

4891 oculatana Clem. plena Wlk.

fasciata G. & R.
montana Hy. Edw.
aurea Pag.

4892 granulata Neum.

4893 speculifera Sepp. aequalis Wlk. 4894 flagrata Wlk. floridana Hlst.

Hexeris Grt.

4895 enhydris Grt.
reticulina Beut.

Belnoptera H. S.

4896 fratercula Pag.

Meskea Grt.

4897 dyspteraria Grt.

Thyridopyralis Dyar. 4898 gallærandialis Dyar.

#### **PYRALIDÆ**

Pyraustinæ

Glaphyria Hbn.

4899 glaphyralis Gn. stipatalis Wlk.

albolineata G. & R.

4900 sesquistrialis Hbn.

dimotalis Wlk.

4901 invisalis Gn.

lentiflualis Zell.

4902 psychialis Hlst.

4903 reluctalis Hlst.

form remellalis Druce.

4904 fulminalis Led.

4905 peremptalis Grt.

4906 basiflavalis B. & McD.

4907 dualis B. & McD.

4908 periculosalis Dyar.

Scybalista Led.

4909 restionalis Led.

Egesta Rag.

Symphysa Hamp.

4910 reniculalis Zell.

4911 simplicialis Kearf.

4912 eripalis Grt.

a salutalis Hlst.

Lipocosma Led.

4913 sicalis Wlk.

perfusalis Wlk.

4914 fuliginosalis Fern.

4915 intermedialis B. & McD.

4916 adelalis Kearf.

4917 albibasalis B. & McD.

Sufetula Wlk.

4918 diminutalis Wlk.

dematrialis Druce.

Hymenia Hbn.

4919 perspectalis Hbn.4920 fascialis Cram.recurvalis Fabr.

Desmia West.

4921 funeralis Hbn.

maculalis West.

φ subdivisalis Grt.

4922 tages Cram.

propingualis Moesch.

Synclera Led.

4923 traducalis Zell.

jarbusalis Wlk.

cottalis Wlk.

Ercta Wlk.

4924 ornatalis Dup. 4925 desmialis B. & McD. kaeberalis Haim.

Marasmia Led.

4926 cochrusalis Wlk.
azionalis Wlk.
ruptalis Wlk.
4927 trapezalis Gn.
creonalis Wlk.
bifurcalis Snell.

4928 floridalis Fern.

Anania Hbn.
4929 florella Cram.

Eurrhyparodes Snell. 4930 lygdamis *Druce*.

Samea Gn.

4931 ecclesialis Gn.
castellalis Gn.
luccusalis Wlk.
disertalis Wlk.

4932 multiplicalis Gn.
discessalis Wlk.
nicaeusalis Wlk.

Diastictis Hbn.

4933 argyralis Hbn.
form ventralis G. & R.
4934 fracturalis Zell.

4934 fracturalis Ze 4935 cæcalis Warr. 4936 talis Grt.

Pilocrocis Led.

4937 ramentalis Led. perfuscalis Hlst.

4938 tripunctata Fabr.
campalis Gn.
cubanalis Gn.
memmialis Wk.

4939 plumbicostalis *Grt*. 4940 inguinalis *Gn*.

thoasalis Wlk. anticostalis Grt. levalis Hlst.

4941 tristigmalis Hamp.

Conchylodes Gn.

4942 diphteralis Gey.
4943 salamisalis Druce.
4944 ovulalis Gn.
concinnalis Hamp.

Dichogama Led.

4945 redtenbacheri Led.

4946 amabilis Moesch. 4947 bergi Moesch.

Lamprosema Hbn.

4948 lunulalis *Hbn*.

Hedylepta Led.
4949 indicata Fabr.
vulgalis Gn.
connexalis Wlk.
4950 futilalis B. & McD.

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## Blepharomastix Led.

4951 ebulealis Gn.

4952 aplicalis Gn.

xeniolalis Hlst.

4953 acutangulalis Snell.

santatalis B. & McD.

4954 magualis Gn.

medealis Wlk.

belusalis Wlk.

curtalis Wlk.

4955 ranalis Gn.

archasialis Wlk.

ofellusalis Wlk.

olliusalis Wlk.

strictalis Wlk.

gracilis G. & R.

a datisalis Druce.

occidentalis Haim.

4956 stenialis Gn.

acestealis Wlk.

phaerusalis Wlk.

#### Nacoleia Wlk.

4957 hampsoni B. & McD.

#### Asciodes Gn.

4958 gordialis Gn.

quietalis Wlk.

confusalis Hlst.

4959 anormalis Gn.

alvinalis Gn.

helcitalis Wlk.

orphnealis Wlk.

dracusalis Wlk.

subaequalis Wlk.

## Pantographa Led.

4960 limata G. & R.

#### Sylepta Hbn.

4961 penumbralis Grt.

4962 fluctuosalis Led.

4963 obscuralis Led.

4964 masculinalis B. & McD.

4965 brumalis B. & McD.

4966 elevata Fabr.

#### Lygropia Led.

4967 rivulalis Hamp.

nymphulalis Haim.

4968 stictigramma Hamp.

4969 chromalis Gn.

principalis Led.

## Agathodes Gn.

4970 designalis Gn.

floridalis Hlst.

4971 monstralis Gn.

#### Paradosis Zell.

4972 flegia Cram.

phantasmalis Gn.

villosalis Zell.

## Diaphania Hbn.

4973 olealis Feld.

4974 nitidalis Stoll.

vitralis Hbn.

fumosalis Gn.

praxialis Druce.

4975 infimalis Gn.

4976 arguta Led.

4977 hyalinata Linn.

marginalis Stoll.

lucernalis Hbn.

ab. niveocilia Hamp.

4978 quadristigmalis Gn.

4979 sibillalis Wlk.

batesi Feld.

alitalis Hlst.

#### Metrea Grt.

4980 ostreonalis Grt.

urticaloides Fyles.

## Ommatospila Led.

4981 narcæusalis Wlk.

nummulalis Led.

#### Hellula Gn.

4982 undalis Fabr.

rogatalis Hlst.

4983 aqualis B. & McD.

#### Sameodes Snell.

4984 subcostalis Hamp. 4985 elealis Wlk.

taedialis Wlk.

phyllisalis Wlk.

adipaloides G. & R.

4986 trimaculalis *Grt*. 4987 mopsalis *Wlk*.

Mimorista Warr.
4988 flavidissimalis Grt.

#### Terastia Gn.

4989 meticulosalis Gn.
subjectalis Led.
coeligenalis Hlst.

Laniifera Hamp. 4990 cyclades *Druce*.

## Evergestis Hbn.

4991 funalis Grt.

4992 insulalis B. & McD.

4993 obliqualis Grt.

4994 subterminalis B. & McD.

4995 triangulalis B. & McD.

4996 simulatalis Grt.

brunneogrisea Hy. Edw.

4997 vinctalis B. & McD.

4998 eurekalis B. & McD.

4999 obscuralis B. & McD.

5000 rimosalis Gn.

5001 consimilis Warr.

5002 aridalis B. & McD.

5003 lunulalis B. & McD.

5004 straminalis Hbn.

eunusalis Wlk.

#### Crocidophora Led.

5005 serratissimalis Zell. subdentalis Grt. 5006 pustuliferalis Led.

5007 palindialis Gn.

dyaralis Gn.
dyaralis Fern.

5008 tuberculalis Led.

## Stenophyes Led.

5009 huronalis Gn.

zinghalis Wlk.

serinalis Wlk.

## Polygrammodes Gn.

5010 capitalis Grt. 5011 hirtalis Gn.

lybialis Wlk.

## Nomophila Hbn.

5012 noctuella D. & S.

## Pachyzancla Meyr.

5013 periusalis Wlk.

5014 bipunctalis Fabr.

detritalis Gn. lycialis Wlk.

tycians wik.

repetitalis Grt.

5015 phæopteralis Gn. cellatalis Wlk.

## Loxostege Hbn.

5016 dasconalis Wlk.

5017 coloradensis G. & R.

pergilvalis Hlst.

5018 chortalis Grt.

5019 aureolalis Hlst.

cyralis Druce.

5020 obliteralis Wlk.

marculenta G. & R.

5021 mancalis Led.

5022 helvialis Wlk.

thycesalis Wlk.

avertalis Wlk.

citrina G. & R.

5023 bifidalis Fabr.

inornatalis Wlk.

5024 flavalis Fern.

5025 similalis Gn.

licealis Gn.

crinisalis Wlk.

diotimealis Wlk.

communis Grt.

form rantalis Gn. siriusalis Wlk. murcialis Wlk. intractella Wlk. posticata G. & R. occidentalis Pack. 5026 typhonalis B & McD. 5027 allectalis Grt. perplexalis Fern. 5028 lepidalis Hlst. 5029 roseiterminalis B. & McD. 5030 baccatalis Hlst. 5031 sticticalis Linn. 5032 commixtalis Wlk. indotatellus Wlk. cereralis Zell. 5033 offumalis Hlst. 5034 thallophyllalis Hlst. 5035 indentalis Grt. 5036 albiceralis Grt. a floridalis B. & McD. 5037 oberthuralis Fern. 5038 labeculalis Hlst. 5039 annaphilalis Grt.

5040 anartalis Grt.
a lulualis Hlst.

5041 maclurae Riley.

5042 flavifimbrialis Warr.

5043 oblectalis Hlst.

5044 succandidalis Hlst. simplex Warr.

5045 ophionalis Wlk.
nasonialis Zell.

5046 sesquialteralis Zell. 5047 vibicalis Zell.

#### Diasemia Hbn.

leodocusalis Wlk. 5049 nigralis Fern, 5050 janassialis Wlk. hariolalis Hlst.

5048 ramburialis Dup.

5051 plumbosignalis Fern.

5052 zephyralis B. & McD.

5053 roseopennalis Hlst.

5054 magdalena Fern.

5055 elegantalis Warr. argalis Fern.

5056 leucosalis B. & McD.

5057 fenestralis B. & McD.

Gonocausta Led.

5058 sabinalis Dyar.

Antigastra Led.

5059 catalaunalis Dup.

Liopasia Moesch.

5060 teneralis Led.

Condylorrhiza Led.

5061 vestigialis Gn.
a tritealis Wlk.
mestoralis Wlk.
oratalis Hlst.

Microcausta Hamp.

5062 flavipunctalis B. & McD.

5063 bipunctalis B. & McD.

Tholeria Hbn.

5064 reversalis Gn.

Calamochrous Led.

5064, 1 straminea Warr.

Cybalomia Led.

5065 extorris Warr.
quadristrigalis Fern.

Gyros Hy. Edw.

5066 muiri Hy. Edw.

rubralis Warr.

5067 atripennalis B. & McD.

Autocosmia Warr.

5068 concinna Warr.

5069 nexalis Hlst.

Maroa B. & McD. 5070 unicoloralis B. & McD.

Edia Dyar.

5071 semiluna Sm.

bidentalis B. & McD. microstagma Dyan.

5072 minutissima Sm.

Orenaia Dup.

5073 coloradalis B. & McD. 5074 trivialis B. & McD.

Titanio Hhn.

5075 pollinalis Schiff. flavinotalis Grt.

5076 ephippialis Zett.

5077 alticolalis B. & McD.

5078 dapalis Grt.

5079 proximalis Fern.

5080 triumphalis Grt. .

5080, 1 immerens Harv.

5081 helianthialis Murt.

5082 belialis Druce.

5083 lutosalis B. & McD.

5084 lætalis B. & McD.

Chrismania B. & McD. 5085 pictipennalis B. & McD.

Polingia B. & McD.

5086 quæstoralis B. & McD.

Perispasta Zell.

5087 cæculalis Zell.

♀ immixtalis Grt.

Phlyctænia Hbn.

5088 ferrugalis Hbn.

rubigalis Gn.

oblunalis Led. harveyana Grt.

5089 profundalis Pack.

5090 desistalis Wlk.

5091 inquinatalis Zell.

glacialis Pack.

5092 rusticalis B. & McD.

5093 itysalis Wlk.

variegata Wlk. turmalis Grt.

hyperborealis Moesch.

tillialis Dyar.

5094 washingtonalis Grt.

invinctalis Hist. 5095 radiosalis Moesch.

5096 externalis Warr.

5097 indistinctalis Warr.

5098 acutella Wlk.

venalis Grt.

5099 terrealis Tr.

mysippusalis Wlk. humilalis Led.

5100 extricalis Gn.

dionalis Wlk.

nisoeecalis Wlk. intricatalis Led.

oppilalis Grt.

5101 helvalis Wlk.

oscitalis Grt.

gyralis Hlst.

5102 tertialis Gn.

plectilis G. & R.

syringicola Pack.

Cindaphia Led.

5103 bicoloralis Gn.

julialis Wlk. incensalis Led.

amiculatalis Berg.

pulchripictalis Hamp.

5104 angustalis Feld.

Epicorsia Hbn.

5105 mellinalis Hbn.

oedipodalis Gn.

butyrosa Butl.

Pyrausta Schrank.

5106 sartoralis B. & McD.

5107 pilatealis B. & McD.

5108 napæalis Hlst.

5109 linealis Fern.

5133 inconcinnalis Led. 5110 vacunalis Grt. crocotalis Grt. 5111 pertextalis Led. gentilis Grt. festalis Hlst. thesealis Zell. 5134 futilalis Led. erectalis Grt. 5112 fissalis Grt. 5135 fumoferalis Hlst. 5113 æglealis Wlk. 5136 singularis Led. quinquelinealis Grt. 5137 octosignalis Hlst. 5114 thestealis Wlk. 5138 mustelinalis Pack. magistralis Grt. qulosalis Hist. catenulalis Grt. monulalis Hlst. 5115 abdominalis Zell. 5139 luscitialis B. & McD. 5116 theseusalis Wlk. feudalis Grt. 5140 unifascialis Pack. obnigralis Hlst. 5117 langdonalis Grt. a subolivalis Pack. 5118 oxydalis Gn. hircinalis Grt. 5119 flavidalis Gn. lacoalis Wlk. 5141 torvalis Moesch. cinctipedalis Wlk. gelida McLach. 5120 fuscimaculalis Grt. 5142 fodinalis Led. flavicoloralis Grt. socialis Grt. confovealis HIst. 5143 semirubralis Pack. 5121 submedialis Grt. 5144 perrubralis Park. dissectalis Grt. a scurralis Hist. pilalis Hlst. postrubralis Hamp. 5122 gracilalis Hlst. 5145 phœnicealis Hbn. atrisquamalis Hamp. flegialis Wlk. 5123 hædulalis Hlst. noraxalis Wlk. 5124 illibalis Hbn. 5146 tæniolalis Gn. 5125 arsaltealis Wlk. 5147 onvthesalis Wlk. euphaesalis Wlk. 5148 acrionalis Wlk. guttulosa Wlk. acuphisalis Wlk. fascialis Wlk. proceralis Led. subjectalis Led. sumptuosalis Wlk. magniferalis Wlk. haruspica G. & R. 5126 pseudoranalis B. & McD. form rufifimbrialis Grt. 5127 potentalis B. & McD. 5149 rubricalis Hbn. 5128 venalalis Hlst. similalis Led. 5129 penitalis Grt. nescalis Wlk. nelumbialis Sm. californicalis Pack. 5130 obumbratalis Led. 5150 tatalis Grt. 5131 beddeci Dyar. 5151 borealis Pack. 5132 fumalis Gn. madetesalis Wlk. orasusalis Wlk. efficitalis Wlk. badipennis Grt. repletalis Wlk.



5152 subsequalis Gn. Cornifrons Led. insequalis Gn. 5180 simalis Grt. matronalis Grt. 5181 pulveralis Warr. a plagalis Haim. 5153 orphisalis Wlk. Noctuelia Gn 5154 generosa G. & R. 5182 thalialis Wlk. 5155 ochosalis Dyar. a novalis Grt. 5156 flavofascialis Grt. form decorata Druce. 5157 laticlavia G. & R b nuchalis Grt. form cinerosa G. & R. 5183 castanealis Hlst. 5158 tyralis Gn. iativa Barnes. erosnealis Wlk. 5184 elautalis Grt. diffissa G. & R. magnalis Hlst. bellulalis Hlst. 5185 puertalis B & McD. 5159 coccinea Warr. 5186 pandoralis B. & McD. 5160 costimaculalis Fern. 5187 bububattalis Hlst. 5161 inornatalis Fern. tectalis B. & McD. rosa Druce. 5188 achemonalis B. & McD. 5162 signatalis Wlk. Heliothela Gn. vinulenta G. & R. 5163 volupialis Grt. 5189 costipunctalis B. & McD. 5164 corinthalis B. & McD. 5190 unicoloralis B. & McD. 5165 augustalis Grt. Lineodes Gn. 5166 nicalis Grt. uxorculalis Hist. 5191 contortalis Gn. 5167 subnicalis Warr. 5192 integra Zell. 5168 morenalis Dyar. 5193 interrupta Zell. 5169 atropurpuralis Grt. 5194 triangulalis Moesch. 5170 lethalis Grt. Stenoptycha Zell. 5171 unimacula G. & R. 5172 commortalis Grt. 5195 solanalis B. & McD. 5173 versicolor Warr. Chlorobapta B. & McD. 5174 marginalis Wlk. stenopteralis Grt. 5196 rufistrigalis B. & McD. 5175 niveicilialis Grt. Scissolia B. & McD. 5176 funebris Strom. octomaculata Linn. 5197 harlequinalis B. & McD. glomeralis Wlk. Nymphulinæ 5177 xanthocrypta Dyar.

#### Eustixia Hhn

5178 pupula Hbn. 5179 octonalis Zell. sexmaculalis Grt.

## Nymphula Schrank.

5198 maculalis Clem. seminivella Wlk. dispar Grt. ab. & feminalis Dyar. ab.  $\circ$  masculinalis Dyar.

5199 allionealis Wlk. aptalis Led. plenilinealis Grt. ab. itealis Wlk. cretacealis Led. 5200 obscuralis Grt. 5201 seminealis Wlk. teduuscongalis Clem. 5202 badiusalis Wlk. curviferalis Wlk. albalis Rob. 5203 vittatalis Duar. 5204 obliteralis Wlk. obscuralis Moesch. proprialis Fern. 5205 nomophilalis Duar. 5206 gyralis Hlst. dentilinea Hamp. 5207 nebulosalis Fern. 5208 icciusalis Wlk. faulalis Wlk. formosalis Clem. genuialis Led. pacalis Grt. 5209 ekthlipsis Grt.

#### Ambia Wlk.

5210 striatalis Dyar.

## Cataclysta Hbn.

5211 brunnildalis Duar. 5212 bifascialis Rob. a kearfottalis Duar. 5213 drumalis Dyar. 5214 claudialis Wlk. a medicinalis Grt. 5215 slossonalis Dyar. 5216 magnificalis Hbn. lamialis Wlk. helopalis Clem.

angulatalis Led. 5218 confusalis Wlk. 5219 cronialis Druce.

5217 fulicalis Clem.

5220 schaefferalis Dyar.

5221 avernalis Grt. confusalis B. & McD. 5222 dæmonalis Duar. 5223 cryptalis Druce.

#### Geshna Dyar.

5224 cannalis Quaint. 5225 primordialis Duar.

#### Diathrausta Led

5226 reconditalis Wlk. minualis Wlk. octomaculalis Fern. a harlequinalis Dyar. montana Haim. 5227 dæckealis Haim.

#### Steniodes Snell

5228 gelliasalis Wlk. lutealis Snell.

#### Piletocera, Led

5229 bufalis Gn. stercoralis Moesch. 5230 simplicialis B. & McD.

### Eurrhypara Hbn.

5231 urticata Linn.

#### Scopariinæ

#### Scoparia Haw.

5232 rectilinea Zell. refugalis Hist. 5233 expallidalis Dyar. 5234 rigidalis B. & McD. 5235 centuriella D. & S. caecalis Wlk. caliginosalis Wlk. a ninguidalis Hlst. 5236 normalis Dyar. 5237 delphusa Druce. 5238 penumbralis Dyar. 5239 cinereomedia Duar.

5240 schwarzalis Duar.

5241 strigalis Dyar.
5242 lugubralis Wlk.
nominatalis Hlst.
5243 spaldingalis B. & McD.
5244 basalis Wlk.
biplagialis Wlk.
libella Grt.
a palloralis Dyar.
b fernaldalis Dyar.
c obispalis Dyar.
5245 torniplagalis Dyar.
5246 alialis B. & McD.
5247 sabura Druce.
5248 tricoloralis Dyar.

#### Pyralinæ

## Aglossa Latr.

5249 cuprealis Hbn.
domalis Gn.
enthealis Hlst.
5250 cuprina Zell.
5251 acallalis Dyar.
5252 baba Dyar.

## Pyralis Linn.

5253 farinalis *Linn*.
5254 costiferalis *Wlk*.

costigeralis Wlk.
5255 disciferalis *Dyar*.
5256 electalis *Hlst*.
5257 cacamica *Dyar*.
5258 manihotalis *Gn*.

## Hypsopygia Hbn.

5259 costalis Fabr.
fimbrialis D. & S.
a hyllalis Wlk.

## Herculia Wlk.

5260 planalis Grt.

anniculalis Hlst.

occidentalis Hlst.
5261 intermedialis Wlk.

sodalis Wlk.

squamealis Grt.

5262 phœzalis Dyar.
5263 cohortalis Grt.
5264 thymetusalis Wlk.
devialis Grt.
5265 binodulalis Zell.
5266 sordidalis B. & McD.
5267 infimbrialis Dyar.
5268 olinalis Gn.
trentonalis Led.
ab. himonialis Zell.

## Uscodys Dyar.

5269 cestalis *Hlst*. 5270 atalis *Dyar*.

#### Omphalocera Led.

5271 cariosa Led. 5272 dentosa Grt.

## Chrysauginæ

#### Galasa Wlk.

5273 nigrinodis Zell. 5274 nigripunctalis B. & McD. fulvusana Haim.

#### Negalasa B. & McD.

5275 fumalis B. & McD. 5276 rubralis B. & McD.

#### Tosale Wlk.

5277 oviplagalis Wlk.

nobilis Grt.

anthoecioides G. & R.

5278 aucta Hamp.

## Chalinitis Rag.

5279 olealis Rag.
5280 viridalis B. & McD.
5281 obliquata Hy. Edw.
albistrigalis B. & McD.

#### Salobrena Wlk.

5282 sincera Zell.

## Clydonopteron Riley.

5283 tecomæ Riley.

## Xantippides Dyar.

5284 descansalis Dyar.

#### Arta Grt.

5285 statalis Grt. 5286 epicænalis Rag. 5287 olivalis Grt.

## Heliades Rag.

5288 mulleolella Hlst. huachucalis Haim.

## Caphys Wlk.

5289 bilinea Wlk.

## Satole Dyar.

5290 ligniperdalis Dyar.

## Parachma Wlk.

Artopsis Dyar.

5291 ochracealis Wlk. auratalis Wlk. a culiculalis Hlst. nua Dyar. 5292 borregalis Dyar.

#### Acallis Rag.

5293 gripalis Hlst. fernaldi Rag. angustipennis Warr. 5294 centralis Dyar.

## Polloccia Dyar.

5296 alticolalis Dyar.

5295 mitchelli Dyar.

## Condylolomia Grt.

5297 participialis Grt.

## Penthesilea Rag.

5298 sacculalis Rag.

#### Schenobiinæ

#### Patissa Moore.

5299 xantholeucalis Gn. fasciella Fern. 5300 flavicostella Fern. 5301 flavifascialis B. & McD. 5302 sordidalis B. & McD. 5303 vestaliella Zell.

## Scirpophaga Tr.

5304 albinella Cram. nivea Wlk. 5305 perstrialis Hbn. semiradiellus Wlk. macrinellus Zell. 5306 repugnatalis Wlk. consortalis Dyar.

## Storteria B. & McD.

5307 unicolor B. & McD.

## Schenobius Dup.

5308 sordidellus Zinck. 5309 unipunctellus Rob. 5310 tripunctellus Rob. 5311 melinellus Clem. a dispersellus Rob. b albicostellus Fern. 5312 clemensellus Rob. aquilellust Clem. 5313 pallulellus B. & McD. 5314 forficellus Thun. longirostrellus Clem.

5315 maximellus Fern.

#### Crambinæ

#### Uinta Hlst.

5316 oreadella Hlst.



#### Surattha Wlk.

5317 santella Kearf. 5318 indentella Kearf.

#### Mesolia Rag.

5319 baboquivariella Kearf. 5320 oraculella Kearf. 5321 huachucaella Kearf.

## **Prionapteryx** Steph.

5322 nebulifera Steph.
5323 achatina Zell.
5324 cuneolalis Hlst.
5325 serpentella Kearf.

#### Eugrotea Fern.

5326 incertella Zinck.

dentella Fern.
5327 olivella Grt.
5328 yavapai Kearf.

#### Pseudoschænobius Fern.

5329 opalescalis *Hlst.*griseosparsa Hamp.

saganella Hlst.

## Raphiptera Hamp.

5330 minimella Rob. 5331 argilliceella Pack.

#### Crambus Fabr.

5332 satrapellus Zinck.

aculeilellus Wlk.

elegantellus Wlk.

5333 hastiferellus Wlk.

5334 quinquareatus Zell. extorralis Hlst.

5335 occidentalis Grt.

5336 hamellus Thun. ensigerella Hbn.

5337 cypridalis Hlst.

5338 pascuellus Linn. floridus Zell.

5339 lyonsellus Haim.

5340 dæckellus Haim.

5341 girardellus Clem. nivihumellus Wlk.

5342 leachellus Zinck.

pulchellus Zell.

5343 unistriatellus Pack.

exesus Grt. 5344 præfectellus Zinck.

5344 præfectellus Zinck. involutellus Clem.

5345 carpenterellus Pack. oslarellus Haim.

5346 youngellus Kearf.

5347 bidens Zell.

5348 labradoriensis Christ.

5349 dissectus Grt.

5350 dumetellus Hbn.

pratella Hbn.

5351 trichusalis Hlst.

5352 cockleellus Kearf.

5353 alboclavellus Zell.

5354 carolinellus Haim.

5355 agitatellus Clem. saltuellus Zell.

5356 myellus Hbn.

latiradiellus Wlk. interruptus Grt.

5357 luctuellus H S.

5358 laqueatellus Clem. semifusellus Wlk.

5359 gausapalis Hlst.

5360 multilinellus Fern.

5361 hortuellus Hbn.

a topiarius Zell.b vachellellus Kearf.

5362 albellus Clem

5363 pusionellus Zell.

5364 innotatellus Wlk.

sericinellus Zell.

inornatellus Clem. 5365 turbatellus Wlk.

bipunctellus Zell.

5366 elegans Clem.

5367 polingi Kearf.

5398 zeellus Fern. 5368 vulgivagellus Clem. aurifimbrialis Wlk. refotalis Hist. chalubirostris Zell. 5399 luteolellus Clem. 5369 plumbifimbriellus Duar. duplicatus Grt. 5370 dorsipunctellus Kearf. a ulae Ckll. 5400 chiloidellus B. & McD. 5371 ruricolellus Zell. 5372 teterrellus Zinck. Haimbachia Dyar. camurellus Clem. 5401 placidella Haim. terrellus Zell. 5373 decorellus Zinck. Thaumatopsis Morr. polyactinellus Zell. 5402 magnificus Fern. goodellianus Grt. 5403 pexellus Zell. bonusculalis Hlst. 5374 coloradellus Fern. longipalpus Morr. 5375 bolterellus Fern. a coloradellus Kearf. 5376 hulstellus Fern. 5404 gibsonellus Kearf. 5377 attenuatus Grt. 5405 edonis Grt. 5378 biothanatalis Hlst. 5406 fernaldellus Kearf. behrensellus Fern. a nortellus Kearf. 5379 albilineellus Fern. 5407 floridellus B. & McD. 5380 truncatellus Zett. 5408 lagunellus Dyar. abtrusellus Wlk. 5409 atomosellus Kearf. rufinalis Wlk. 5410 fieldellus B. & McD. 5381 trichostomus Christ. 5411 repandus Grt. albisinuatella Pack. 5412 crenulatellus Kearf. 5382 oregonicus Grt. 5413 striatellus Fern. 5383 bonifatellus Hlst. 5414 dæckeellus Kearf. 5384 mutabilis Clem. 5415 pectinfer Zell. fuscicostellus Zell. 5385 murellus Dyar. Eufernaldia Hlst. 5386 hemiochrellus Zell. 5416 cadarella Druce. 5387 haytiellus Zinck. argenteonervella Hlst. 5388 intermedius Kearf. 5389 nevadellus Kearf. Ommatopteryx Kirby. 5390 undatus Grt. 5417 ocellea Haw. 5391 anceps Grt. texana Rob. 5392 trisectus Wlk. californicalis Pack. interminellus Wlk. 5418 virescens Hlst. exsiccatus Zell. biliturellus Zell. **Argyria** Hbn. 5393 inornatellus Wlk. 5419 nivalis Dru. 5394 laciniellus Grt. argentata Emm. 5395 simpliciellus Kearf. michrochrysella Wlk. 5396 dimidiatellus Grt. nummulalis Zell. 5397 caliginosellus Clem.

5420 argentana Martyn.

nummulalis Hbn.

subaenescens Wlk.

fuscipes Zell.

5421 auratella Clem.

pulchella Wlk.

5422 lacteella Fabr.

pussillalis Hbn.

rufisignella Zell.

#### Platytes Gn.

5423 dentilineatella B. & McD.
5424 punctilineella B. & McD.
5425 multilineatella Hlst.
5426 squamulella Zell.

## Eoreuma Ely.

5427 densellus Zell.

#### Chilo Zinck.

5429 puritellus Kearf.
5430 plejadellus Zinck.
sabulifera Wlk.
prolatella Grt.
oryzaeellus Riley.

5428 multipunctellus Kearf.

5431 comptulatalis *Hlst.*5432 forbesellus *Fern.*5433 prosenes *Dyar.*5434 epia *Dyar.* 

Iesta Dyar.

5435 lisetta Dyar.

#### Diatræa Guild.

5436 saccharalis Fabr.
a crambidoides Grt.
5437 zeacolella Dyar.
5438 lineolata Wlk.
5439 parallela Kearf.
5440 alleni Fern.
5441 differentialis Fern.

5442 idalis Fern.

#### Chalcoela Zell.

5443 iphitalis Wlk.

aurifera Zell.

## Dicymolomia Zell. 5444 julianalis Wlk.

decora Zell.
5445 opuntialis Dyar.
5446 metalliferalis Pack.
sauberi Hed.
5447 pegasalis Wlk.
principalis Wlk.
egressalis Wlk.
robinsoni Grt.

#### Galleriinæ

#### Galleria Fabr.

5448 mellonella Linn.

cereana Linn.

obliquella Wlk.

## Aphomia Hbn.

5449 sociella Linn.

colonella Linn.

tribunella D. & S.

## Paralipsa Butl.

5450 terrenella Zell. furellus Zell. 5451 fulminalis Zell.

5452 decorella Hlst.

Melissoblaptes Zell.

5453 fuscolimbellus Rag.

#### Achroia Hbn.

5454 grisella Fabr.

cinereola Hbn.

## Tineopsis Dyar.

5455 theobromæ Dyar.

#### Macrothecinæ

## Macrotheca Rag.

5456 interalbicalis Rag.

5457 unicoloralis B. & McD.

5458 unipuncta Duar.

5459 ponda Dyar

5460 nigrocinereella Hlst.

5461 flexilinealis Dyar.

#### Alpheias Rag.

5462 vicarilis Dyar.

5463 querula Dyar.

5464 oculiferalis Rag.

Alpheioides B. & McD.

5465 parvulalis B. & McD.

Decaturia B. & McD.

5466 pectinalis B. & McD.

#### **Epipaschiinæ**

## Epipaschia Clem.

5467 superatalis Clem.

borealis Grt. olivalis Hlst.

5468 zelleri Grt.

#### Cacozelia Grt.

5469 basiochrealis Grt.

5470 alboplagialis Dyar.

#### Jocara Wlk.

5471 incrustalis Hlst.

5472 perseella B & McD.

5473 breviornatalis Grt.

5474 trabalis Grt.

adulatalis Hist.

5475 interruptella Rag. dentilineella Hlst.

#### Oneida Hlst.

5476 lunulalis Hlst.

5477 luniferella Hlst.

#### Tallula Hlst.

5478 atrifascialis Hlst.

5479 fieldi *B. & McD*.

## Tetralopha Zell.

5480 robustella Zell.

diluculella Grt.

5481 scortealis Led.

5482 slossoni Hlst.

5483 melanogrammos Zell.

5484 texanella Rag

5485 callipeplella Hlst.

5486 speciosella Hlst.

5487 floridella Hlst.

5488 subcanalis Wlk.

taleolalis Hlst.

querciella B. & McD.

5489 militella Zell.

? platanella Clem.

5490 asperatella Clem.

expandens Wlk.

form nephelotella Hlst.

clemensalis Dyar.

5491 aplastella Hlst.

5492 fuscolotella Rag.

5493 tiltella *Hlst*. 5494 humerella *Rag*.

formosella Hlst.

jormosetta His

5495 tertiella Dyar

5496 baptisiella Fern.

5497 euphemella Hlst.

variella Rag.

melanographella Rag.

#### Dyaria Neum.

5498 singularis Neum.

#### Endotrichiinæ

Neodavisia B. & McD.

Davisiat B. & McD.

5499 singularis B. & McD.

Phycitinæ	5529 minimella Rag.
Trachycera Rag.	nigrosignella Hlst.
5500 pallicornella Rag.	5530 stigmella $Dyar$ . $5531$ aurorella $Ely$ .
5500 pameornena nay.	5532 angusella Grt.
Myelois Hbn.	eliella Dyar.
5501 transitella Wlk.	5533 demotella $Grt$ .
notatalis Wlk.	5534 malipennella Dyar.
5502 duplipunctella Rag.	5535 sylviella $Ely$ .
5503 fragilella Dyar	5536 irrubriella $Ely$ .
5504 subtetricella Rag.	5537 latifasciella Dyar.
5505 obnupsella Hlst.	5538 normella $Dyar$ .
5506 minutularia Hlst.	5539 coryliella Dyar.
5507 oporedestella Dyar.	5540 dyarella $Ely$ .
5508 zonulella $Rag$ .	5541 caryæ $Grt$ .
5509 bistriatella <i>Hlst</i> .	5542 betulella $Hlst$ .
bilineatella Rag.	5543 rubrifasciella Pack.
5510 immundella Hlst.	5544 comptoniella $Hlst$ .
5511 grossipunctella Rag.	. $5545$ slossonella $Hlst$ .
5512 alatella Hlst.	tenuella B. & McD.
rectistrigella Rag.	5546 cirroferella <i>Hlst</i> .
5513 coniella $Rag$ .	
	Mineola Hlst.
5514 caliginoidella Dyar.	<b>Mineola</b> Hlst. 5547 scitulella <i>Hlst</i> .
5514 caliginoidella <i>Dyar</i> .  Rhodophæa Gn.	
<ul><li>5514 caliginoidella Dyar.</li><li>Rhodophæa Gn.</li><li>5515 hystriculella Hlst.</li></ul>	5547 scitulella Hlst.
5514 caliginoidella <i>Dyar</i> .  Rhodophæa Gn. 5515 hystriculella <i>Hlst</i> . 5516 annuliferella <i>Dyar</i> .	5547 scitulella <i>Hlst</i> . 5548 tricolorella <i>Grt</i> . 5549 amplexella <i>Rag</i> . 5550 caliginella <i>Hlst</i> .
5514 caliginoidella <i>Dyar</i> .  Rhodophæa Gn. 5515 hystriculella <i>Hlst</i> . 5516 annuliferella <i>Dyar</i> . 5517 intransitella <i>Dyar</i> .	5547 scitulella <i>Hlst</i> . 5548 tricolorella <i>Grt</i> . 5549 amplexella <i>Rag</i> . 5550 caliginella <i>Hlst</i> . comptella Rag.
5514 caliginoidella <i>Dyar</i> .  Rhodophæa Gn. 5515 hystriculella <i>Hlst</i> . 5516 annuliferella <i>Dyar</i> .	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar.
Rhodophæa Gn.  5515 hystriculella Hlst.  5516 annuliferella Dyar.  5517 intransitella Dyar.  5518 exsulella Zell.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley.
S514 caliginoidella Dyar.  Rhodophæa Gn.  5515 hystriculella Hlst.  5516 annuliferella Dyar.  5517 intransitella Dyar.  5518 exsulella Zell.  Acrocaula Hlst.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell.
Rhodophæa Gn.  5515 hystriculella Hlst.  5516 annuliferella Dyar.  5517 intransitella Dyar.  5518 exsulella Zell.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh.
Rhodophæa Gn.  5515 hystriculella Hlst.  5516 annuliferella Dyar.  5517 intransitella Dyar.  5518 exsulella Zell.  Acrocaula Hlst.  5519 comacornella Hlst.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst.
Rhodophæa Gn.  5515 hystriculella Hlst.  5516 annuliferella Dyar.  5517 intransitella Dyar.  5518 exsulella Zell.  Acrocaula Hlst.  5519 comacornella Hlst.  Acrobasis Zell.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh.
Rhodophæa Gn.  5515 hystriculella Hlst. 5516 annuliferella Dyar. 5517 intransitella Dyar. 5518 exsulella Zell.  Acrocaula Hlst. 5519 comacornella Hlst. Acrobasis Zell. 5520 kearfottella Dyar.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.
Rhodophæa Gn.  5515 hystriculella Hlst. 5516 annuliferella Dyar. 5517 intransitella Dyar. 5518 exsulella Zell.  Acrocaula Hlst. 5519 comacornella Hlst. Acrobasis Zell. 5520 kearfottella Dyar. 5521 feltella Dyar.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag.
Rhodophæa Gn.  5515 hystriculella Hlst.  5516 annuliferella Dyar.  5517 intransitella Dyar.  5518 exsulella Zell.  Acrocaula Hlst.  5519 comacornella Hlst.  Acrobasis Zell.  5520 kearfottella Dyar.  5521 feltella Dyar  5522 caryalbella Ely.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag. 5554 grotei Rag.
Rhodophæa Gn.  5515 hystriculella Hlst.  5516 annuliferella Dyar.  5517 intransitella Dyar.  5518 exsulella Zell.  Acrocaula Hlst.  5519 comacornella Hlst.  Acrobasis Zell.  5520 kearfottella Dyar.  5521 feltella Dyar  5522 caryalbella Ely.  5523 palliolella Rag	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag. 5554 grotei Rag. 5555 tephrosiella Dyar.
Rhodophæa Gn.  5515 hystriculella Hlst. 5516 annuliferella Dyar. 5517 intransitella Dyar. 5518 exsulella Zell.  Acrocaula Hlst. 5519 comacornella Hlst.  Acrobasis Zell.  5520 kearfottella Dyar. 5521 feltella Dyar. 5522 caryalbella Ely. 5523 palliolella Rag albocapitella Hlst.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag. 5554 grotei Rag.
Rhodophæa Gn.  5515 hystriculella Hlst. 5516 annuliferella Dyar. 5517 intransitella Dyar. 5518 exsulella Zell.  Acrocaula Hlst. 5519 comacornella Hlst.  Acrobasis Zell.  5520 kearfottella Dyar. 5521 feltella Dyar. 5522 caryalbella Ely. 5523 palliolella Rag albocapitella Hlst. 5524 secundella Ely.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag. 5554 grotei Rag. 5555 tephrosiella Dyar.
Rhodophæa Gn.  5515 hystriculella Hlst. 5516 annuliferella Dyar. 5517 intransitella Dyar. 5518 exsulella Zell.  Acrocaula Hlst. 5519 comacornella Hlst.  Acrobasis Zell.  5520 kearfottella Dyar. 5521 feltella Dyar. 5522 caryalbella Ely. 5523 palliolella Rag albocapitella Hlst.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag. 5554 grotei Rag. 5555 tephrosiella Dyar. 5556 caricæ Dyar.  Sarasota Hlst.
Rhodophæa Gn.  5515 hystriculella Hlst. 5516 annuliferella Dyar. 5517 intransitella Dyar. 5518 exsulella Zell.  Acrocaula Hlst. 5519 comacornella Hlst.  Acrobasis Zell.  5520 kearfottella Dyar. 5521 feltella Dyar. 5522 caryalbella Ely. 5523 palliolella Rag albocapitella Hlst. 5524 secundella Ely. 5525 ostryella Ely.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag. 5554 grotei Rag. 5555 tephrosiella Dyar. 5556 caricæ Dyar.
Rhodophæa Gn.  5515 hystriculella Hlst. 5516 annuliferella Dyar. 5517 intransitella Dyar. 5518 exsulella Zell.  Acrocaula Hlst. 5519 comacornella Hlst.  Acrobasis Zell.  5520 kearfottella Dyar. 5521 feltella Dyar. 5522 caryalbella Ely. 5523 palliolella Rag albocapitella Hlst.  5524 secundella Ely. 5525 ostryella Ely. 5526 hebescella Hlst.	5547 scitulella Hlst. 5548 tricolorella Grt. 5549 amplexella Rag. 5550 caliginella Hlst. comptella Rag. 5551 juglandis Le Bar. 5552 vaccinii Riley. 5553 indigenella Zell. nebulo Walsh. zelatella Hlst. a nebulella Riley.  Ulophora Rag. 5554 grotei Rag. 5555 tephrosiella Dyar. 5556 caricæ Dyar.  Sarasota Hlst. 5557 plumigerella Hlst.

## Physitopsis Rag.

5560 flavicornella Rag.

## Dioryctria Zell.

5561 clarioralis Wlk.
brunneella Dvar.

5562 auranticella Grt.

a miniatella Rag.

5563 xanthœnobares Dyar.

5564 erythropasa Dyar. 5565 abietella D. & S.

abietivorella Grt.

a elegantella Hlst.

5566 ponderosæ Dyar.

5567 reniculella Grt.

5568 actualis Hlst.

#### Pinipestis Grt.

5569 zimmermanni Grt.

5570 delectella Hlst.

5571 amatella Hlst.

5572 pygmæella Rag.

5573 cambiicola Dyar.

5574 albovittella *Hlst*.

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5575 gulosella Hlst.

#### Bertelia B. & McD.

5576 grisella B. & McD.

#### Monoptilota Hlst.

5577 pergratialis Hlst. nubilella Hlst. grotella Rag.

#### Tacoma Hlst.

5578 feriella Hlst.

5579 texanella Hlst.

5580 dulciella Hlst.

5581 submedianella Duar.

#### Dasypyga Rag.

5582 alternosquamella Rag. a stictophorella Rag.

#### Promylea Rag.

5583 lunigerella Rag. 5584 glendella Dyar.

#### Glyptocera Rag.

5585 consobrinella Zell.
busckella Dyar.

## Ortholepis Rag.

5586 jugosella Rag.

## Polopeustis Rag.

5587 annulatella Zett.

altensis Wocke.

#### Ambesa Grt.

5588 walsinghami Rag.

5589 monodon Dyar.

5590 mirabella Dyar.

5591 lætella Grt.

5592 niviella Hlst.

## Nephopteryx Hbn.

5593 lallatalis Hlst.

denticulella Rag.

a brucei Hlst.

5594 scobiella Grt.

decimerella Hlst.

5595 decipientella Dyar.

5596 ovalis Pack.

2 latifasciatella Pack.

modestella Hlst.

a geminipunctella Rag.

5597 rhypodella Hlst.

5598 curvatella Rag.

5599 fasciolalis Hlst.

5600 hypochalciella Rag.

5601 rubrisparsella Rag.

rufibasella Rag.

croceella Hlst.

5602 crassifasciella Rag.

5603 inquilinella Rag.

5604 gilvibasella Hlst.

lacteella Hlst.

5605 rubescentella Hlst. 5606 nyssæcolella Duar. 5607 subtinctella Rag. Tlascala Hist. 5608 finitella Wlk. melanella Hist. 5609 umbripennis Hlst. gillettella Dyar. 5610 reductella Wlk. gleditschiella Fern. Meroptera Grt. 5611 mirandella Rag. 5612 cviatella Duar. 5613 uvinella Rag. 5614 pravella Grt. 5615 unicolorella Hlst. leucophaeella Hlst. 5616 canescentella Hlst. Immyrla Dvar. 5617 nigrovittella Dyar. 5618 bumeliella B. & McD. Salebria Zell.

Salebria Zell.

5619 pumilella Rag.

5620 nubiferella Rag.

5621 engeli Dyar

5622 turpidella Rag.

5623 annulosella Rag.

5624 ademptandella Dyar.

5625 tenebrosella Hlst.

quercicolella Rag.

5626 afflictella Hlst.

liquidambarella Dyar. 5627 nigricans Hlst.

5628 ochripunctella *Dyar*. 5629 fructetella *Hlst*.

rectistrigella Dyar.

5630 carneella Hlst.

5631 virgatella Clem.
guinguepunctella Grt.

a subcæsiella Clem.
contatella Grt.
b inconditella Rag.

5632 celtidella Hlst.
5633 levigatella Hlst.
5634 pudibundella Rag.
5635 basilaris Zell.
5636 georgiella Hlst.
5637 robustella Dyar.
5638 semiobscurella Hlst.
5639 subfuscella Rag.
5640 bifasciella Hlst.
5641 nogalesella Dyar.
5642 furciferella Dyar.
5643 aliculella Hlst.
oberthuriella Rag.
5644 yumaella Dyar.
5645 odiosella Hlst.

## Passadena Hlst.

5646 bakerella Dyar.

5647 flavidorsella Rag. constantella Hlst. 5648 cinctella Hlst.

## Myrlæa Rag.

5649 tarmitalis Hlst. 5650 vetustella Dyar. 5651 delassalis Hlst. purpurella Hlst. 5652 fernaldi Rag.

#### Laodamia Rag.

5653 fusca Haw.

moestella Wlk.
cacabella Hlst.
triplagiella Dyar.
a frigidella Pack.

## Elasmopalpus Blanch.

5654 decoloralis Wlk.

metagrammalis Wlk.

5655 petrellus Zell.

rubiginella Wlk.

rufinalis Wlk.

hapsella Hlst.

obsipella Hlst.

5656 furfurellus Hlst.

floridellus Hlst.

5657 lignosellus Zell.

angustellus Blanch.
form incautellus Zell.
form tartarellus Zell.
carbonellus Hist.

## Selagia Hbn.

5658 australella *Hlst*. 5659 lithosella *Rag*. luteella Hlst.

## Pyla Grt.

5660 scintillans Grt.
5661 metalicella Hlst.
5662 æneoviridella Rag.
5663 bistriatella Hlst.
5664 hanhamella Dyar.
5665 incorruscella Hlst.
5666 criddlella Dyar.
5667 æneella Hlst.
5668 rainierella Dyar.

## Epischnia Hbn. 5669 ruderella Rag.

a fosterella Hlst.
5671 albocostalis Hlst.
5672 subcostella Rag.
5673 fulvirugella Rag.
5674 incanella Hlst.
5675 granitella Rag.
piperella Dyar.

5670 albiplagiatella Pack.

## Megasis Gn.

5676 edwardsialis Hlst.

polyphemella Rag.
5677 excantalis Hlst.

pullatella Rag.
5678 caudellella Dyar.
5679 aridella Dyar.
5680 atrella Hlst.

5681 rubrithoracella B. & McD.

#### Sarata Rag.

5682 nigrifasciella Rag.

5683 rhoiella *Dyar*.
5684 tephrella *Rag*.
5685 perfuscalis *Hlst*.
dnopherella *Rag*.
5686 umbrella *Dyar*.
5687 cinereella *Hlst*.

## Lipographis Rag.

5688 fenestrella Pack.
a humilis Rag.
5689 leoninella Pack.
pallidella Dyar.

#### Etiella Zell.

5690 zinckenella Tr.

a rubribasella Hlst.
b schisticolor Zell.
villosella Hlst.

## Hypochalcia Hbn.

5691 hulstiella Rag. 5692 truncatella Wright.

## Melitara Wlk.

5693 prodenialis Wlk.
bolli Zell.
5694 dentata Grt.

### Olyca Wlk.

5695 junctolineella *Hlst.*pectinatella Hamp.

## Cactobrosis Dyar.

5696 fernaldialis Hlst.

gigantella Rag.

cinereella Hlst.
5697 strigalis B. & McD.

## Ozamia Rag.

5698 lucidalis Wlk.

## Yosemitia Rag.

5699 graciella Hlst.
a longipennella Hlst.
5700 maidella Dyar.
5701 mysiella Dyar.

5702 aureomaculella *Dyar*. 5703 fuscatella *Hlst*. 5704 pallidipennella *Hlst*.

## Zophodia Hbn.

5705 grossulariæ Riley.

turbatella Grt.
5706 franconiella Hlst.
bella Hlst.
5707 packardella Rag.
5708 orobanchella Dyar.
5709 dilatifasciella Rag.
5710 perdubiella Dyar.
5711 fieldiella Dyar.
5712 glaucatella Hlst.
5713 polingella Dyar.
5714 epischnioides Hlst.
5715 bidentella Dyar.
5716 stigmella Dyar.
a maculicula Dyar.

## Euzophera Zell.

5717 placidella Dyar.
5718 nigricantella Rag.
5719 aglæella Rag.
5720 semifuneralis Wlk.
impletella Zell.
pallulella Hlst.
5721 ochrifrontella Zell.
ferruginella Rag.
5722 ostricolorella Hlst.
5723 fuscomaculella Wright.

## Hyphantidium Scott.

5724 tumidulella Rag.

## Mescinia Rag.

5725 estrella B. & McD.

#### Vitula Rag.

5726 edmandsi Pack.
dentosella Rag.
5727 serratilineella Rag.
5728 basimaculatella Rag.

#### Lætilia Rag.

5729 ephestiella Rag.
lustrella Dyar.
5730 coccidivora Comst.
pallida Comst.
a hulsti Ckil.
5731 eremiella Dyar.
5732 myersella Dyar.
5753 fiskeella Dyar.

#### Canarsia Hlst.

5734 ulmiarrosorella Clem.

pneumatella Hlst.

ulmella Rag.

fuscatella Hlst.

5735 gracilella Hlst.

5736 feliculella Dyar.

## Psorosina Dyar.

5737 hammondi Riley. 5738 angulella Dyar.

## Staudingeria Rag.

5739 albipenella *Hlst. a* olivacella *Dyar. b* perluteella *Dyar.* 

## Heterographis Rag.

5740 ignistrigella Rag.
5741 morrisonella Rag.
olbiella Hlst.
form coloradensis Rag.
5742 arizonella Hlst.

#### Hulstia Rag.

5743 undulatella Clem.

propriella Wlk.
5744 texanella Hlst.

#### Honora Grt.

5745 mellinella Grt.
ochrimaculella Rag.
5746 dotella Dyar.
5747 sciurella Rag.

5748 subsciurella Rag. 5749 montinatatella Hlst. canicostella Rag. 5750 dulciella Hlst.

5751 fumosella Hlst.

Dolichorrhinia Rag. 5752 aureofasciella Rag.

Valdivia Rag. 5753 lativittella Rag. 5754 mirabilicornella Dyar. 5755 albocostella Hlst.

**Divitiaca** B. & McD. 5756 parvulella *B. & McD.* 5757 simulella *B. & McD.* 5758 ochrella *B. & McD.* 

**Diviana** Rag. 5759 eudoreella *Rag*.

Ocala Hlst. 5760 dryadella *Hlst*.

Palatka Hlst. 5761 nymphæella *Hlst*.

Eurythmidia Rag. 5762 ignidorsella Rag.

Dannemora Hlst. 5763 edentella Hlst.

Homeosoma Curt.

5764 impressale Hlst.

5765 uncanale Hlst.

5766 elongellum Dyar.

5767 illuviellum Rag.

candidellum Hlst.

5768 striatellum Dyar.

5769 albescentellum Rag.

5770 inornatellum Hlst.

5771 mucidellum Rag.

5772 stypticellum Grt.

5773 reliquellum Dyar.
5774 oslarellum Dyar.
5775 electellum Hlst.

a texanellum Rag.
differtellum B. & McD.

5776 opalescellum Hlst.

tenuipunctellum Rag.

**Saudellia** Dyar. 5777 apyrella *Dyar*. 5778 albovittella *Dyar*.

Unadilla Hlst.

5779 erronella Zell.

nasutella Hlst.

Ephestioides Rag.
5780 gilvescentella Rag.
5781 infimella Rag.
5782 mignonella Dyar.
5783 nigrella Hlst.
5784 benjaminella Dyar.
5785 erythrella Rag.

Eurythmia Rag.

5786 hospitella Zell.
quantulella Hlst.

5787 parvulella Ely.

5788 angulella Ely.

5789 diffusella Ely.

5790 furnella Ely.

5791 coloradella Hlst.

5792 spaldingella Dyar.

5793 yavapaella Dyar.

Moodna Hlst.

5794 lugubrella Rag.

5795 ostrinella Clem.

obtusangulella Rag.

pelviculella Hlst.

5796 nigrella Hlst.

Ephestia Gn.
5797 fuscofasciella Rag.
5798 nonparilella Dyar.

5799 kuehniella Zell.
gitonella Druce.
5800 amarella Dyar.
5801 cautella Wlk.
5802 figulilella Greg.
5803 rileyella Rag.
5804 elutella Hbn.

#### Varneria Dyar.

5805 postremella *Dyar*. 5806 atrifasciella *B. & McD*.

#### Plodia Gn.

5807 interpunctella Hbn. zeae Fitch.

#### Anerastiinæ

## Ragonotia Grt.

5808 dotalis Hlst.

discigerella Rag.

olivella Hlst.

Aurora Rag. 5809 longipalpella Rag.

#### Tolima Rag.

5810 roseopennella Hlst.5811 opacella Hlst.5812 cincaidella Dyar.

## Pectinigeria Rag. 5813 ardiferella *Hlst*.

nigromaculella Hlst. 5814 pamponerella Dyar. 5815 gemmatella Hlst. 5816 bistriatella Hlst. discostrigella Dyar.

#### Poujadia Rag.

5817 glareosella Zell.
bicolorella Hlst.
5818 pimella Dyar.
5819 quadricolorella Dyar.
5820 floscella Hlst.

## Ollia Dyar.

5821 holoponerella *Dyar*.5822 santaritella *Dyar*.5823 parvella *Dyar*.

#### Cabnia Dyar.

5824 myronella Dyar.

## Saluria Rag.

5825 ostreella Rag.
5826 tetradella Zell.
5827 rostrella Rag.
5828 dichræella Rag.

#### Martia Rag. Urula Hlst.

5829 arizonella Rag. incongruella Hlst.

## Navasota Rag.

5830 hebetella Rag.

## Alamosa Rag.

5831 piperatella Rag. 5832 bipunctella B. & McD.

#### Hypsotropa Zell.

5833 luteicostella Rag. nodosella Hlst.

## Peoria Rag.

5834 bipartitella Rag. 5835 approximella Wlk. haematica Zell. roseatella Pack. 5836 albidella Hlst.

## Barberia Dyar.

5837 affinitella Duar.

#### Anerastia Hbn.

5838 ella *Hlst*.
5839 conspersella *Rag*.

#### Bandera Rag.

5840 binotella Zell.

5841 carneella B. & McD.

5842 virginella Dyar.

5843 cupidinella Hlst.

5844 subluteella Rag.

## Tampa Rag.

5845 dimediatella Rag.

## Statina Rag.

5846 gaudiella Hlst.

5847 roseotinctella Rag.

#### 5848 bifasciella Hamp.

#### Calera Rag.

5849 punctilimbella Rag.

#### Cœnochroa Rag.

5850 illibella Hlst.

puricostella Rag.

5851 inspergella Rag.

5852 californiella Rag.

## Chipeta Hlst.

5853 perlepidella Hlst.

#### PTEROPHORIDÆ

#### Trichoptilus Wlshm.

5854 congrualis Wlk.

ochrodactylus Fish.

centetes Meyr.

5855 pygmæus Wlshm.

5856 lobidactylus Fitch.

californicus Wlshm.

a wrighti Grinnell.

## Oxyptilus Zell.

5857 periscelidactylus Fitch.

5858 delawaricus Zell.

5859 ningoris Wlshm.

5860 tenuidactylus Fitch.

nigrociliatus Zell.

5861 raptor Meyr

bernardinus Grinnell.
finitimus Grinnell.

#### Platyptilia Hbn.

5862 edwardsi Fish.

5863 cosmodactyla Hbn.

punctidactyla Haw. ulodactyla Zett.

5864 acanthodactyla Hbn.

5865 marmarodactyla Dyar.

5866 pica Wlshm.

5867 crenulata B. & McD.

5868 pasadenensis Grinnell.

5869 carduidactyla Riley.

5870 tesseradactyla Linn.

5871 percnodactyla Wlshm.

5872 monticola Grinnell.

5873 orthocarpi Wlshm.

5874 fragilis Wlshm.

5875 albidorsella Wlshm.

5876 williamsi Grinnell.

5877 shastæ Wlshm.

5878 hesperis Grinnell.

5879 albida Wlshm.

5880 albicans Fish.

5881 pallidactyla Haw.

marginidactylus Fitch.

nebulaedactylus Fitch.

bertrami Roess.

bischoffi Zell.

cervinidactylus Pack.

5882 grandis Wlshm.

5883 cooleyi Fern.

5884 albiciliata Wlshm.

5885 adusta Wlshm.

5886 xylopsamma Meyr.

5887 carolina Kearf.

5888 modesta Wlshm.

5889 petrodactyla Wlk.

Alucita Linn.  5890 montana Wlshm.  5891 walsinghami Fern.  5892 belfragei Fish.  5893 cinerascens Wlshm.  Adaina Tutt.  5894 bipunctatus Moesch.  5924 cretidactylus Fitch.  occidentalis Wlshm.  5925 eupatorii Fern.  cretidactylus Zell.  5926 guttatus Wlshm.  5927 fishi Fern.  5928 inquinatus Zell.  ambrosiae Murt.  5929 gorgoniensis Grin.	
5890 montana Wishm. 5891 walsinghami Fern. 5892 belfragei Fish. 5893 cinerascens Wlshm. 5926 guttatus Wlshm. 5927 fishi Fern. 5928 inquinatus Zell. 5894 bipunctatus Moesch. 5929 gorgoniensis Grin.	
5892 belfragei Fish. 5893 cinerascens Wlshm.  Adaina Tutt. 5894 bipunctatus Moesch.  5895 cretidactylus‡ Zell. 5926 guttatus Wlshm. 5927 fishi Fern. 5928 inquinatus Zell. 6894 bipunctatus Moesch. 5929 gorgoniensis Grin.	
5893 cinerascens Wlshm.  Adaina Tutt.  5926 guttatus Wlshm.  5927 fishi Fern.  5928 inquinatus Zell.  5894 bipunctatus Moesch.  5929 gorgoniensis Grin.	
Adaina Tutt.  5927 fishi Fern.  5928 inquinatus Zell.  5894 bipunctatus Moesch.  5929 gorgoniensis Grin.	
Adaina Tutt. 5928 inquinatus Zell.  5894 bipunctatus Moesch. ambrosiae Murt. 5929 gorgoniensis Grin.	
5894 bipunctatus Moesch.  ambrosiae Murt. 5929 gorgoniensis Grin.	
5929 gorgoniensis Grin.	
Pterophorus Geof. 5930 acrias Meyr.	
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Topo Injuctiona Dyur.	
5050 Strainmeus Wishin.	
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aspilodactylus Wlk. pterodactyla Hbn. 5907 homodactylus Wlk. cineridactylus Fitch.	
5908 elliotti Fern. naevosidactylus Fitch.	
ovo chioti Porti	,
5909 paleaceus Zell. pergracilidactylus Pacl sericidactylus Murt. Stepantilia III	٠.
5910 angustus Wlshm. Stenoptilia Hbn.	
5911 inconditus Wlshm. 5943 schwarzi Dyar.	
5912 baccharides Grin. 5944 mengeli Fern.	
5913 subochraceus Wlshm. 5945 pumilio Zell.	
a australis Grin. gilvidorsis Hed.	
5914 lacteodactylus Cham. 5946 exclamationis Wlshm.	
5915 sulphureodactylus Pack. 5947 semicostata Zell.	
5916 chlorias Meur. 5948 gorgoniensis Grin.	
5917 unicolor B. & McD. 5949 pterodactyla Linn.	
5918 cervinicolor B. & McD.  ptilodactyla Hbn.	
5950 coloradensis Fern.	
5920 grandis Figh. 5951 californica Grin.	
5921 aquila Meyr. 5952 pallistriga B. & McD.	
5099 kalligotti Fish	
5953 adactyla Hbn.	

#### ORNEODIDÆ

#### Orneodes Latr.

5954 hexadactyla *Linn*.

polydactyla Hbn.

montana Ckll.

#### COSMOPTERYGIDÆ

#### Idioglossa Wlshm.

5955 miraculosa F. & B. americella Wlshm.

## Cosmopteryx Hbn.

5956 pulcherrimella Cham. 5957 clemensella Staint.

5958 gemmiferella Clem.

5959 attenuatella Wlk.

lespedezae Wlshm.

5960 ipomϾ Busck.

5961 unicolorella Wlshm.

5962 quadrilineella Cham.

5963 chalybæella Wlshm.

5964 delicatella Wlshm.

5965 minutella Beut.

5966 fernaldella Wlshm.

floridanella Beut. nigrapunctella Busck.

5967 montisella Cham.

5968 nitens Wlshm.

5969 clandestinella Busck.

## Chrysoclista Staint.

5969, 1 villella Busck.

Erineda Busck.

5970 elyella Busck.

## Synallagma Busck.

5971 busckiella Engel.

#### Theisoa Cham.

5972 constrictella Zell.

bifasciella Cham.
5973 multifasciella Cham.
5974 permolestella Busck.

## Aetia Cham.

5975 bipunctella Cham.

#### Ithome Cham.

Eriphiat Cham.

5976 concolorella Cham.

5977 albalineella Cham.

5978 nigrilineella Cham.

#### Chrysopeleia Cham.

5979 ostryæella Cham.

5980 purpuriella Cham.

5981 quadricristatella Cham.

#### Cysticecetes Braun.

5982 nimbosus Braun.

#### Pyroderces H. S.

5983 rilevi Wlshm.

#### Stilbosis Clem.

5984 tesquella Clem.
quinquecristatella Cham.

#### Walshia Clem.

5985 amorphella Clem.

miscecalonella Cham.

#### Blastodacna Wocke.

5986 curvilineella Cham.

#### Perimede Cham.

5987 erransella Cham.
unomaculella Cham.

5988 particornella Busck.

#### Lymnæcia Staint.

5989 phragmitella Staint.

## Cyphophora H. S.

5990 tricristatella Cham. grandisella Cham. subiridescens Wlshm.

#### Homaledra Busck.

5991 heptathalama Busck. 5992 sabalella Cham.

## Psacaphora H. S.

5993 cambiella Busck. 5994 passerella Busck.

5995 purpuriella Busck.

5996 terminella Westw.

engelella Busck. 5997 argentimaculella Murt. 5998 luciferella Clem.

## Stagmatophora H. S.

5999 ceanothiella Cosens.6000 iridella Busck.6001 sexnotella Cham.

6002 gleditschiæella Cham.

## Mompha Hbn.

6003 albella Cham. 6004 albopalpella Cham. 6005 bifasciella Cham. 6006 brevivittella Clem.

oenotherivorella Cham. oenotheraeseminella

Cham.

6007 stellella Busck. 6008 eloisella Clem.

> magnatella Zell. oenotheraeella Cham. lyonetiella Cham.

6009 circumscriptella Zell.

6010 pecosella Busck.

6011 coloradella Cham.

6012 definitella Zell.

unicristatella Cham.

6013 ignobilisella Cham.

6014 claudiella Kearf

6015 cephalanthiella Cham.

6016 minimella Cham.

6017 murtfeldtella Cham. albocapitella Cham.

grissaeella Cham.
obscurusella Cham.
parvicristatella Cham.

6018 unifasciella Cham.

6019 rufocristatella Cham.

6020 punctiferella Busck.

#### GELECHIIDÆ

#### Metzneria Zell.

6021 lappella Linn.

#### Paltodora Meyr.

6022 striatella Hbn.

6023 pallidistrigella Cham.

6024 magnella Busck.

6025 cilialineella Cham.

6026 pennella Busck.

6027 dietziella Busck.

6028 canicostella Wlshm.

6029 anteliella Busck.

6030 sabulella Wlshm.

6031 similiella Cham.

solaniella‡ Cham., piscipellis Zell.

6032 tophella Wlshm.

6033 pallidella Cham.

6034 modesta Wlshm.

#### Ptycerata Elv.

6035 busckella Ely.

#### Sophronia Hbn.

6036 primella Busck.

6037 roseicrinella Busck.

Sitotroga Hein.

6038 cerealella Oliv.

Megacraspedas Zell.

Autoneda Busck.

6039 plutella Cham.

Glauce Cham.

6040 pectenalæella Cham.

Aristotelia Hbn.

6041 roseosuffusella Clem.

bellela Wlk.

6042 pudibundella Zell.
intermediella Cham.

6043 molestella Zell.

6044 rubidella Cham.

rubensella Cham.

6045 fungivorella Clem.

6046 salicifungiella Clem.

6047 ivæ Busck.

6048 bifasciella Busck.

6049 elegantella Cham.

superbella Cham.

6050 argentifera Busck.

6051 cockerella Busck.

6052 absconditella Wlk.

palpiannulella Cham.

6053 minimella Cham.

6054 physaliella Cham.

6055 disconotella Cham.

6056 gilvolineella Cham.

6057 angustipennella Clem.

kearfottella Busck.

6058 quinquepunctella Busck.

6059 placidella Zell.

natalella Busck.

6060 harrisonella Busck.

Helice Cham.

6061 pallidochrella *Cham.*gleditschiaeella Cham

Evippe Cham.

6062 prunifoliella Cham.

6063 leuconota Zell.

plutella Cham.

6064 pollostella Busck.

Eucordylea Dietz.

6065 atrupictella Dietz.

6066 gallicola Busck.

Enchrysa Zell.

6067 dissectella Zell.

youngella Kearf.

Chrysopora Clem.

6068 lingulacella Clem.

hermannella‡ Cham.

armeniella F & B.

6069 hermannella Fabr.

6070 versicolorella Kearf.

Telphusa Cham.

6071 longifasciella Clem.

curvistrigella Cham.

obliquifasciella Cham.

6072 acaciella Busck.

6073 quinquecristatella Cham.

6074 latifasciella Cham.

6075 quercinigracella Cham.

fragmentella Zell.

6076 fuscopunctella Clem.

6077 palliderosacella Cham.

6078 querciella Cham.

6079 basistrigella Zell.

6080 basifasciella Zell.

6081 velatella Busck.

6082 betulella Busck.

6083 belangerella Cham.

oronella Wlshm.

6084 glandiferella Zell. sella Cham.

6085 alexardrixella Cham

ines facrici.

Tachipi , 1 to my

## Agnippe Cham.

6087 biscolorella Cham.

6088 fuscopulvella Cham.

6089 evippeella Busck.

## Numata Busck.

6090 bipunctella Busck.

## Nealyda Dietz.

6091 pisoniæ Busck.

6092 bifidella Dietz.

6093 kinzelella Busck.

#### Leuce Cham.

6094 fuscocristatella Cham. belfragesella Cham.

#### Gnorimoschema Busck.

6095 dudiella Busck.

6096 tetradymiella Busck.

6097 chiquitella Busck.

6098 washingtoniella Busck.

6099 baccharisella Busck.

6100 semicyclionella Busck.

6101 coquillettella Busck.

6102 albimarginella Cham.

6103 pallidochrella Cham.

6104 splendoriferella Busck.

6105 saphirinella Cham.

6106 serratipalpella Cham. 6107 faustella Busck.

6108 pedmontella Cham.

6109 banksiella Busck.

6110 triocellella Cham.

6111 florella Busck.

6112 radiatella Busck.

6113 octomaculella Cham.

6114 ochreostrigella Cham. henshawiella Busck.

6115 collinusella Cham,

6116 lavernella Cham. physalivorella Cham.

6117 batanella Busck.

6118 terracottella Busck.

6119 artemisiella Kearf.

6119, 1 chenopodiella Busck.

6120 scutellariæella Cham.

6121 detersella Clem.

brackenridgella Busck.

6122 gallæsolidaginis Riley.

6123 alaricella Busck.

6124 busckiella Kearf.

6125 gallædiplopappi Fyles.

6126 gallæasteriella Kell. caesiella Brodie.

6127 princeps Busck.

6128 atriplex Busck.

6129 septentrionella Fules.

6130 laguna Busck.

6131 salinaris Busck.

6132 subterranea Busck.

6133 gibsoniella Busck.

6134 petrella Busck.

#### Recurvaria Haw.

6135 apicitripunctella Clem.

abietisella Pack.

6136 variella Cham.

6137 colubrinæ Busck. 6138 piceaella Kearf.

form obscurella Kearf.

nigrat Kearf.

6139 obliquistrigella Cham.

6140 graphicella Busck.

6141 thujaella Kearf.

6142 juniperella Kearf.

6143 cratægella Busck.

6144 robiniella Fitch.

fuscopallidella Cham.

robiniaefoliella Cham.

6145 quercivorella Cham.

gilviscopella Zell.

6146 dorsivittella Zell.

vagatioella Cham.

6147 cristatella Cham.

6148 citriella Cham.

6149 nigra Busck.

6150 invictella Busck.

6151 elachistella Busck.

6152 alnifructella Busck.

6153 pinella Busck. 6154 milleri Busck.

6155 coniferella Kearf.

6156 gibsonella Kearf.

Trypanisma Clem.

6157 prudens Clem.

quinqueannulella Cham.

6158 fagella Busck.

Besciva Busck

6159 longitudinella Busck.

Epithectis Meyr.

6160 attributella Wlk.

difficilisella Cham. 6161 bicostomaculella Cham.

thoracella Wlshm.

6162 sylvicolella Busck.

6163 subsimella Clem.

6164 saundersella Cham.

6165 gallægenitella Clem. geminella Riley.

Paralechia Busck.

6166 pinifoliella Cham.

Arogalea Wlshm.

6167 cristifasciella Cham. inscripta Wlshm.

6168 californica Busck.

Phthorimæa Meyr.

6169 operculella Zell. solanella Bdv.

tabacella Rag.

6170 minor Busck.

6171 glochinella Zell.

solaniella Cham. cinerella Murt. inconspicuella Murt.

6172 striatella Murt.

6173 marmorella Cham.

Neodactylota Busck.

6174 snellenella Cham.

6175 barberella Busck.

Deoclona Busck.

6176 yuccasella Busck.

Prostomeus Busck

6177 brunneus Busck.

Polyhymno Cham.

6178 luteostrigella Cham.

fuscostrigella Cham.

6179 acaciella Busck.

6180 sexstrigella Cham.

Aproærema Durr.

6181 crotalariella Busck.

6182 palpilineella Cham.

6183 nigrella Cham.

6184 kearfottella Busck.

Duvita Busck.

6184, 1 vittella Busck,

6185 nigratomella Clem.

apicilinella Clem.

apicistrigella Cham.

6186 concinusella Cham.

Anacampsis Curt.

6187 fragariella Busck.

6188 innocuella Zell.

6189 rhoifructella Clem.

consonella Zell.

quadrimaculella Cham. ochreocostella Cham.

6190 crescentifasciella Cham.

6191 niveopulvella Cham.

6192 argyrothamniella Busck.

6193 lagunculariella Busck.

6194 cyclella Busck.

6195 nonstrigella Busck.

6196 paltodoriella Busck.

6197 fullonella Zell. 6224 packardella Cham. rufusella Cham. 6225 morenella Busck. rubescens Wlshm. 6226 aristella Busck. subruberella Cham. 6227 abdominella Busck. 6198 lupinella Busck. 6228 eucanieella Busck. 6199 agrimoniella Clem. 6229 paraplutella Busck. aduncella Zell. 6230 basquella Cham. aderusella Rilev. costipunctella Moesch. 6200 tristrigella Wlshm. 6231 kincaidella Busck. 6201 levipedella Clem. 6232 coticola Busck. 6202 coverdalella Kearf. 6233 texanella Cham. chambersella Dyar. Gelechia Hbn. 6234 variabilis Busck. 6203 cercerisella Cham. 6235 invariabilis Kearf. olympiadella Zell. 6236 fluvialella Busck. 6204 quinella Zell. 6237 striatella Busck. 6205 arizonella Busck. 6238 figurella Busck. 6206 lipatiella Busck. 6239 ochreostrigella Cham. 6207 coloradensis Busck. 6240 hibiscella Busck. 6207, 1 paralogella Busck. 6241 trilineella Cham. 6242 argentipunctella Ely. 6208 trialbamaculella Cham. epigaeella Cham. 6243 bianulella Cham. 6209 confusella Cham. ocellella Cham. persicaeella Murt. 6243.1 notandella Busck. 6210 bimaculella Cham. 6244 cockerelli Busck. ternariella Zell. 6245 discoocellella Cham. sylvaecolella Cham. violaceofusca Zell. 6211 continuella Zell. 6246 grisella Cham. trimaculella Pack. 6247 anarsiella Cham. albomaculella Cham. 6248 monella Busck. 6212 periculella Busck. 6249 inquilinella Busck. 6213 ribesella Cham. 6250 pravinominella Cham. 6214 trophella Busck. quadrimaculella Cham. 6215 dromicella Busck. 6251 barnesiella Busck. 6216 lugubrella Fabr. 6251, 1 puertella Busck. 6217 viduella Fabr 6251, 2 diversella Busck. labradoriella Clem. 6252 lindenella Busck. 6218 albilorella Zell. 6253 albisparsella Cham. trifasciella Cham. platanella Cham. 6219 dentella Busck. 6254 ornatifimbriella Clem. 6220 sistrella Busck. unctulella Zell. 6221 unifasciella Busck. 6255 malindella Busck. 6222 paulella Busck. 6256 rilevella Cham. 6223 catalinella Busck. 6257 ceanothiella Busck.

6258 ochreosuffusella Cham. depressostrigella Cham. 6259 thoracealbella Cham. 6260 minimaculella Cham. 6261 triangulella Busck. 6262 obscuroocelella Cham. 6263 versutella Zell. 6264 lynceella Zell. 6265 bicostomaculella Cham. quercifoliella Cham. 6266 nigrimaculella Busck. 6267 dvariella Busck. 6268 maculimarginella Cham. 6269 gilvomaculella Clem. biminimaculella Cham. 6270 bigella Busck. 6271 mandella Busck. 6272 pullifimbriella Clem. 6273 pseudoacaciella Cham. caecella Zell. 6274 serotinella Busck. 6275 vernella Murt. formosella # Murt. 6276 brumella Clem. 6277 occidentella Cham. 6278 mediofuscella Clem. vagella Wlk. fuscoochrella Cham. liturosella Zell. 6279 fondella Busck. 6280 walsinghami Dietz. 6281 scabrella Busck. 6282 pennsylvanica Dietz. 6283 conclusella Wlk. grissefasciella Cham. 6284 nundinella Zell. beneficentella Murt. 6285 monumentella Cham. 6286 obscurosuffusella Cham. 6287 petasitis Pfaff. 6288 panella Busck. 6289 abella Busck. 6290 fuscotæniaella Cham. 6291 laudatella Wlshm.

6292 terminimaculella Kearf. 6293 alternatella Kearf. 6294 tephriasella Cham. 6295 branella Busck. 6296 pseudofondella Busck. 6297 biforella Busck. 6298 depuratella Busck. 6299 fulmenella Busck. 6300 nanodella Busck. 6301 inæqualis Busck. 6302 sedulitella Busck. 6303 lophosella Busck. 6305 adaptella Wlk. 6306 ambrosiæella Cham. 6307 amorphæella Cham. 6308 argentialbella Cham. 6309 attritella Wlk. 6310 discomaculella Cham. aurimaculella Cham. 6311 badiomaculella Cham. 6312 bistrigella Cham. 6313 canopulvella Cham. 6314 capiteochrella Cham. 6315 caryævorella Pack. 6316 cassella Wlk. 6317 decemmaculella Cham. 6318 discoannulella Cham. 6319 discostrigella Cham. 6320 flavicorporella Wlshm. 6321 flexurella Clem. 6322 fuscoluteella Cham. 6323 fuscomaculella Cham. 6324 glycyrrhizæella Cham. 6325 griseaella Cham. 6326 griseochrella Cham. 6328 labradorica Moesch. 6329 lacteusochrella Cham. 6330 liturella Wlk. 6331 maculatusella Cham. 6332 milleriella Cham. 6333 mimella Clem. 6334 obscurella Cham. 6335 obscurusella Cham. fuscopulvella Cham. 6336 ocherfuscella Cham.

6337 pallidegrisseella Cham.
6338 palpialbella Cham.
6339 parvipulvella Cham.
6341 pullusella Cham.
6342 simpliciella Cham.
6343 subalbusella Cham.
6344 suffusella Cham.
6345 thoracestrigella Cham.
6346 thoraceochrella Cham.
6347 unistrigella Cham.
6348 versicolorella Cham.
6349 wacoella Cham.
\*6350 subtractella Wlk.

#### Anorthosia Clem.

6351 punctipennella Clem. 6352 gracilella Cham.

#### Anarsia Zell.

6353 lineatella Zell.

pruniella Clem.
6354 suffusella Cham.

Trichotaphe Clem.
6355 flavocostella Clem.

6356 inserrata Wlshm. 6357 serrativitella Zell.

plutella Cham. 6358 barnesiella Busck.

6359 simpliciella Busck.

6360 costarufoella Cham.

6361 alacella Clem.

ochripalpella Zell. goodellella Cham.

6362 purpureofusca Wlshm.

6363 nonstrigella Cham.

6364 juncidella Clem.

pallipalpis Wlk. dubitella Cham.

6365 trinotella Busck.

6366 leuconotella Busck.

::

6367 setosella Clem.

costolutella Cham. bilobella Zell. 6368 levisella Fyles.

6369 washingtoniella Busck.

6370 inversella Zell.

6371 condaliavorella Busck.

6372 melantherella Busck.

6373 chambersella Murt.
inaequepulvella Cham.

6374 lactiflosella Cham.

6375 bidiscomaculella Cham.

6376 fernaldella Busck.

6377 trimaculella Cham.

#### Dichomeris Hbn.

6378 punctidiscella Clem. stramineella Cham.

6379 eupatoriella Cham.

dolabella Zell.

setosella Wlshm.

6380 ligulella Hbn.

contubernatella Fitch.
malifoliella Fitch.
flavivittella Clem.
quercipomonella Cham.
form pometella Harris.
pauciguttella Clem.
reedella Cham.

6381 delotella Busck.

6382 trimaculella Cham.

touceyella Busck.

6383 citrifoliella Cham.

6384 georgiella Wlk.

roseocostella Wlshm.

6385 deflecta Busck.

6386 trinotella Coq.

6387 hirculella Busck.

6388 bipunctella Wlshm.

6389 ventrella Fitch.

unicipunctella Clem. quercicella Cham.

6390 carvæfoliella Cham.

6391 bimaculella Cham.

6392 grisseella Cham.

0552 grisseena Cham.

6393 rustica Wlshm.

6394 vacciniella Busck.

<sup>\*</sup>Nos. 6304, 6327 and 6340 have been omitted.

Menesta Clem.

6395 tortriciformella Clem.

liturella Wlk.

coruliella Cham.

6396 melanella Murt. 6397 albaciliæella Cham.

Strobisia Clem.

6398 emblemella Clem.
venustella Cham.
6399 irridipennella Clem.
aphroditella Cham.
proservinella F. & B.

Untomia Busck.
6400 untomiella Busck.
6401 álbistrigella Cham.

#### Durrantia Busck.

6402 piperatella Zell. 6403 obiterella Busck. chambersella Dyar.

#### Glyphidocera Wlshm.

6404 floridanella Busck.
6405 æquepulvella Cham.
6406 septentrionella Busck.
6407 aberratella Busck.
6408 meyrickella Busck.
6409 dimorphella Busck.
6410 speratella Busck.

#### Symmoca Hbn.

6411 novimundi Busck.

#### **OECOPHORIDÆ**

Martyringa Busck.
6412 latipennis Wlshm.

Pleurota Hbn.

6413 albastrigulella Kearf.

Eumeyrickia Busck.

6414 trimaculella Fitch.

albapulvella Cham.

haustellata Wlshm.

Eido Cham.

6415 albapalpella Cham.

Gerdana Busck.

6416 caritella Busck.

#### Cryptolechia Zell.

6417 cretacea Zell.

6418 obscuromaculella Cham.

6419 concolorella Beut.

6420 humata Meyr.

6421 huachucella Busck.

6422 canariella Busck.

6423 ciliella Busck.
6424 tentoriferella Clem.
confertella Wlk.
fernaldella Cham.

#### Psilocorsis Clem.

6425 quercicella Clem. 6426 obsoletella Zell. 6427 reflexella Clem. cressonella Cham. 6428 faginella Cham.

6429 dubitatella Zell.

6430 ferruginosa Zell.

6431 fletcherella Gibson. 6432 cryptolechiella Cham.

#### Agnopteryx Hbn.

6433 atrodorsella Clem.

6434 umbraticostella Wlshm.

6435 thoracenigræella Cham.

6436 gracilis Wlshm.

6437 canella Busck.

6438 nebulosa Zell.

6439 scabella Zell.

6440 ciniflonella Zell.

6441 klamathiana Wlshm. 6442 psoraliella Wlshm. 6443 fernaldella Wlshm. walsinghamiella Busck. 6444 nigrinotella Busck. 6445 curvilineella Beut. 6446 amvrisella Busck. 6447 clemensella Cham. 6448 rosaciliella Busck. 6449 pulvipennella Clem. eupatoriella Cham. solidaginis Wlshm. 6450 gelidella Busck. 6451 thoracefasciella Cham. 6452 arnicella Wlshm. 6453 fulva Wlshm. 6454 novimundi Wlshm. 6455 muricolorella Busck. 6456 plummerella Busck. 6457 hyperella Elu. 6458 sanguinella Busck. 6459 argillacea Wlshm. 6460 amissella Busck. 6461 pallidella Busck. 6462 pergandiella Busck. 6463 flavicomella Engel. 6464 senicionella Busck. 6465 sabulella Wlshm. 6466 arenella Schiff 6467 canadensis Busck. 6468 lythrella Wlshm. 6469 posticella Wlshm. 6470 nubiferella Wlshm. 6471 robiniella Pack. hilarella Zell. 6472 lecontella Clem.

#### Depressaria Haw. 6473 alienella Busck.

6474 togata Wlshm. 6475 juliella Busck. 6476 nervosa Haw.

6477 barberella Busck.

6478 heracliana De Geer. ontariella Beth.

6479 groteella Rob.

6480 betulella Busck.

6481 maculatella Busck.

6482 cinereocostella Clem.

clausella Wlk.

#### Inga Busck.

6483 sparsiciliella Clem. contrariella Wlk. atropicta Zell.

#### Semioscopis Hbn.

6484 packardella Clem. eruditella Grt. 6485 merriccella Dyar. 6486 aurorella Duar 6487 megamicrella Dyar. 6488 inornata Wlshm. 6489 allenella Wlshm.

#### Epicallima Dyar.

6490 argenticinctella Clem. 6491 edithella Busck. 6492 coloradella Wlshm. 6493 dimidiella Wlshm. 6495 quadrimaculella Cham. 6495 lucidella Busck. 6496 antidectis Meur.

#### Decantha Busck.

6497 borkhauseni Zell. boreasella Cham.

Fabiola Busck. 6498 shalleriella Cham.

Oecophora Latr.

6499 newmanella Clem.

Triclonella Busck. 6500 pergandeella Busck. 6501 determinatella Zell. australisella Cham.

Endrosis Hbn.

6502 lacteella Schiff. kennicottella Clem.

Chambersia Riley. 6503 haydenella Cham.

#### Borkhausenia Hbn.

6504 pseudospretella Staint.

6505 ascriptella Busck.

6506 episcia Wlshm.

6507 conia Wlshm.

6508 fasciata Wlshm.

6509 orites Wlshm.

#### BLASTOBASIDÆ

#### Blastobasis Zell.

6510 guilandinæ Busck.

6511 hulstella Dietz.

6512 vuccæcolella Dietz.

6513 plummerella Dietz.

form fuscopurpurella

Dietz.

form simplicella Dietz.

6514 sagitella Dietz.

6515 distinctella Dietz.

6516 villella Busck.

6517 eriobotyræ Busck.

#### Zenodochium Wlshm.

6518 citricolella Cham.

6519 coccivorella Cham.

#### Valentinia Wlshm.

6520 glandulella Riley.

nubilella Zell.

6521 fractilinea Zell.

6522 quaintancella Dietz. 6523 nothrotes Wlshm.

6524 retectella Zell.

6525 floridella Dietz.

6526 confectella Zell.

6527 repartella Dietz.

#### Euresia Dietz.

6528 pulchella Dietz.

#### Calosima Dietz.

6529 argyrosplendella Dietz.

6530 dianella Dietz.

#### Holcocera Clem.

6531 dives Dietz.

form basipallidella Dietz.

6532 aphidiella Wlshm.

6533 estriatella Dietz.

6534 gigantella Cham.

6535 nigrostriata Wlshm.

6536 purpurocomella Clem.

6537 ochrocephala Dietz.

6538 crassicornella Dietz.

6539 modestella Clem.

6540 chalcofrontella Clem.

form minorella Dietz. form fumerella Dietz.

a quisqueliella Zell.

6541 confluentella Dietz.

6542 busckiella Dietz.

6543 sciaphilella Zell.

triangularisella Cham.

6544 plagiatella Dietz.

6545 livorella Zell.

6546 iceryæella Riley.

6547 maligemmella Murt.

6548 gilbociliella Clem.

6549 funebra Dietz.

form reductella Dietz.

6550 inconspicua Wlshm.

6551 stygna Wlshm.

6552 boreasella Dietz.

6553 nucella Wlshm.

6554 nana Dietz.

6555 elyella Dietz.

6556 insulatella Dietz.

6557 inclusa Dietz.

6558 simulella Dietz.
6559 messelinella Dietz.
form spoliatella Dietz.
6560 morrisoni Wlshm.
6561 fluxella Zell.
6562 clemensella Cham.
6563 irenica Wlshm.
6564 illibella Dietz.
6565 crescentella Dietz.
a annulipes Dietz.
6566 spretella Dietz.

6568 punctiferella Clem.

form subsenella Zell.

form texanella Wishm.

6569 zelleriella Dietz.

6567 ursella Wlshm.

form annectella Dietz. 6570 vestaliella Dietz.

6571 tartarella Dietz.

6572 pusilla *Dietz*. 6573 rufopunctella *Dietz*.

6574 melanostriatella Dietz.

6575 interpunctella Dietz.

**Eubolepia** Dietz. 6576 anomalella *Dietz*.

Ploiophora Dietz.

6577 ampla Dietz. 6578 fidella Dietz.

Pigritia Clem.

6579 confusella *Dietz*. 6580 purpurella *Dietz*.

6581 basilarella Dietz.

6582 laticapitella Clem.

aufugella Zell.

luteopulvella Cham.

6583 mediofasciella Dietz.

6584 ornatella Dietz.

6585 angustipennella Dietz.

6586 tristella Dietz.

6587 arizonella Dietz.

6588 spoliatella Dietz.

6589 obscurella Dietz.

#### Epigritia Dietz.

6590 ochrocomella Clem.

pallidotinctella Dietz.
form heidemannella Dietz.

Dryoperia Cool.

Dryope‡ Cham

6591 occidentella Dietz.

6592 tenebrella Dietz.

6593 minnicella Dietz.

6594 grisella Dietz.

6595 fuscosuffusella Dietz.

6596 murtfeldtella Cham.

erratella Dietz.

6597 canariella Dietz.

6598 discopunctella Dietz.

6599 ochreella Clem.

6600 fenyesella Dietz.

Pseudopigritia Dietz.

6601 dorsomaculella Dietz.

6602 equitella Dietz.

6603 fraternella Dietz.

6604 argyreella Dietz.

#### STENOMIDÆ

Menestomorpha Wlshm.

6605 oblongata Wlshm.

Stenoma Zell.

6606 schlægeri Zell.

6607 furcata Wlshm.

6608 crambitella Wlshm.

6609 algidella Wlk.

leucillana Zell.

6610 humilis Zell.

nubeculosa Zell. canusella Cham.

6611 mistrella Busck.
6612 unipunctella Clem.
tortricella Cham.
lithosina Zell.

6613 vestalis Zell.

albella Cham.
6614 quercicella Busck.
6615 decorosella Busck.
6616 osseella Wishm.

#### **ETHMIIDÆ**

#### Ethmia Hbn 6635 trifurcella Cham. 6636 marmorea Wlshm. 6617 albitogata Wlshm. 6637 semilugens Zell. 6618 coquillettella Busck. multipunctella Cham. 6619 umbrimarginella Busck. semiopaca Grt. 6620 monachella Busck. plumbeella Beut. 6621 lassenella Busck. 6638 semiombra Dyar. 6622 albistrigella Wlshm. 6639 hagenella Cham. chrysurella Dietz. 6640 mirusella Cham. 6623 caliginosella Busck. albicostella Beut. 6624 monticola Wlshm. 6641 apicipunctella Cham. 6625 fuscipedella Wlshm. 6642 longimaculella Cham. 6626 macelhosiella Busck. walsinghamella Beut. 6627 arctostaphylella Wlshm. 6643 coranella Dyar. 6628 obscurella Beut. 6644 zelleriella Cham. 6629 mediella Busck. texanella Cham. 6630 subcærulea Wlshm. 6645 delliella Fern. 6631 discostrigella Cham. 6646 bittenella Busck. 6632 semitenebrella Duar. 6647 zavaliella Busck. 6633 confusella Wlk. 6648 prattiella Busck. 6634 josephinella Dyar.

#### **AEGERIIDÆ**

#### Bembecia Hbn.

6649 marginata Harr.

pleciaeformis Wlk.

odyneripennis Wlk.

rubi Riley.

flavipes Hlst.

form albicoma Hlst.

#### Alcathoe Hy. Edw.

6650 caudata Harris. a walkeri Neum. 6651 korites Druce. 6652 apiformis Clerck.

#### Aegeria Fabr.

6653 pacifica Hy. Edw.
californicum Neum.
6654 tibialis Harris.
flavitibia Wlk.
minimum Neum.
a dyari Ckll.

#### Synanthedon Hbn.

6655 exitiosa Say.

persica Thom.

pepsidiformis Hbn.

xiphiaeformis Bdv.



form fitchi Hy. Edw. 6675 bolteri Hy. Edw. form edwardsi Beut. 6676 rubricincta Beut. form luminosa Neum. 6677 fulvipes Harris. 6656 opalescens Hy. Edw. 6678 saxifragæ Hy. Edw. pacifica Rilev. henshawi Hy. Edw. 6657 graefi Hy. Edw. 6679 pictipes G. & R. a barnesi Beut. inusitata Hv. Edw. 6658 mellinipennis Bdv. 6680 castaneæ Busck. resplendens Hy. Edw. 6681 albicornis Hy. Edw. artemisiae Hy. Edw. proxima Hy. Edw. senecioides Hy. Edw. modesta Kell. 6659 giliæ Hy. Edw. 6682 americana Beut. vitrina Neum. 6683 culiciformis Linn. deceptiva Beut. 6684 tepperi Hy. Edw. 6660 rilevana Hu. Edw. 6685 acerni Clem. brunneipennis Hy. Edw. acericolum Germ. hyperici Hy. Edw. 6686 corni Hy. Edw. 6661 rutilans Hy. Edw. 6687 aureopurpura Hy. Edw. aureola Hy. Edw. 6688 pyri Harris. hemizonae Hy. Edw. koebelei Hy. Edw. lupini Hy. Edw. 6689 rhododendri Beut. perplexa Hy. Edw. 6690 scitula Harris. impropria Hy. Edw. gallivorum Westw. washingtonia Hy. Edw. hospes Walsh. 6662 madariæ Hy. Edw. aemula Hy. Edw. 6663 arctica Beut. 6691 ithacæ Beut. 6664 florissantella Ckll. 6692 corusca Hy. Edw. 6665 mimuli Hy. Edw. 6693 decipiens Hy. Edw. 6666 neglecta Hy. Edw. imperfecta Hy. Edw. 6667 refulgens Hy. Edw. nicotianae Hv. Edw. 6668 bassiformis Wlk. 6694 rubristigma Kell. lustrans Grt. 6695 querci Hy. Edw. 6696 prosopis Hy. Edw. consimilis Hy. Edw. 6697 tecta Hy. Edw. bolli Hy. Edw. 6698 candescens Hy. Edw. eupatorii Hy. Edw. 6699 sigmoidea Beut. sexfasciata Hy. Edw. infirma Hy. Edw. 6700 tacoma Beut. 6701 texana Hy. Edw. imitata Hy. Edw. 6669 tipuliformis Linn. wittfeldi Hy. Edw. 6702 seminole Beut. 6670 arizonæ Beut. 6671 morula Hy. Edw. 6703 palmi Beut. 6704 marcia Beut. 6672 novaroensis Hu. Edw. 6705 præstans Hy. Edw. 6673 brunneri Busck. 6674 rubrofascia Hy. Edw.



6706 fragariæ Hy. Edw.
orthocarpi Hy. Edw.
a semipræstans Ckll.
6707 helianthi Hy. Edw.
behrensi Hy. Edw.
elda Hy. Edw.
6708 mariona Beut.
6709 polygoni Hy. Edw.
meadi Hy Edw.

6710 achillæ Hy. Edw. eremocarpi Hy. Edw.

6711 floridensis Grt.

6712 geliformis Wlk.

6713 sapygæformis Wlk.

6714 animosa Hy. Edw.

6715 pyralidiformis Wlk. nigella Hlst.

6716 sanborni Hy. Edw. 6717 ruficornis Hy. Edw.

minuta Hy. Edw.

6718 subærea Hy Edw.

6719 nigra Beut

6720 verecunda Hy Edw.

6721 edwardsi Beut.

6722 utahensis Beut.

Parharmonia Beut.

6723 pini Kellic. 6724 piceæ Dyar.

Sannina Wlk.

6725 uroceriformis Wlk.
quinquecaudata Ridings.

Podosesia Moesch.

6726 syringæ Harris.
longipes Moesch.
6727 fraxini Lugger.

Vespamina Beut.

6728 sequoiæ Hy. Edw. pinorum Behrens.

Palmia Beut.

6729 præcedens Hy. Edw.

Gæa Beut.

6730 emphytiformis Wlk.

6731 solituda Hy. Edw.

6731, 1 arizonensis Beut.

Euhagena Hy. Edw.

6732 nebraskæ Hy. Edw.

Zenodoxus G. & R.

6733 maculipes G. & R.

6734 heucheræ Hy. Edw.

potentillae Hy. Edw.

6735 palmi Neum.

6736 canescens Hy. Edw.

6737 mexicanus Beut.

Calasesia Beut.

6738 coccinea Beut.

Melittia Hbn.

6739 satyriniformis Hbn.

cucurbitae Harris.

ceto Westw.

amoena Hy. Edw.

6740 snowi Hy. Edw.

6741 gloriosa Hy. Edw.

6742 grandis Stkr.

6743 magnifica Beut.

Memythrus Newm.

6744 pyramidalis Wlk.

hylotomiformis Wlk. vancouverensis Hy. Edw.

form montana Hy. Edw. tanaceti Hy. Edw.

form rubrescens Hlst.

form coloradensis

Hy. Edw.

torva Hy. Edw.

6745 fraxini Hy. Edw.

morrisoni Hy. Edw.

6746 beutenmülleri Skin.

Paranthrene Hbn.

6747 tricincta Harris.

6748 denotata Hy. Edw. 6749 robiniæ Hy. Edw. 6750 cupressi Hy. Edw. 6751 polistiformis Harris. 6752 scepsiformis Hy. Edw. 6753 simulans Grt. luggeri Hy. Edw. 6754 palmi Hy. Edw.

6755 asilipennis Bdv. denudatum Harris. vespipenne H. S. bombyciformis Wlk. 6756 seminole Neum. 6757 dolli Neum. a castaneum Beut. 6758 perlucida Busck. 6759 admiranda Hy. Edw.

#### **EUCOSMIDÆ**

#### Evetria Hbn. 6786 rhoifructana Kearf. 6787 vernoniana Kearf. 6760 frustrana Comst. 6788 ambrosiana Kearf. 6761 rigidana Fern. 6762 comstockiana Fern. Bactra Steph. 6763 subcervinana Wlshm. 6789 lanceolana Hbn. 6764 neomexicana Duar. dibeliana Hbn. 6765 gemistrigulana Kearf. a verutana Zell. 6766 siskiyouana Kearf. 6790 furfurana Haw. 6767 monophylliana Kearf. 6768 sabiniana Kearf. 6769 zozana Kearf. Exartema Clem. matutina Mevr. 6770 colfaxiana Kearf. 6771 pasadenana Kearf. 6772 burkeana Kearf. 6773 bushnelli Busck. 6774 virginiana Busck. 6775 taxifoliella Busck. 6776 metallica Busck. 6777 montana Busck. 6778 albicapitana Busck.

#### Polychrosis Rag. 6779 viteana Clem.

6780 liriodendrana Kearf. 6781 magnoliana Kearf. 6782 slingerlandana Kearf. 6783 aruncana Kearf. 6784 yaracana Kearf. signifera Mevr. 6785 carduana Busck.

vitivorana Pack.

6791 inquadrana Wlshm. 6792 fagigemmeanum Cham. 6793 nitidanum Clem. 6794 ferrugineanum Riley. 6795 monetiferanum Riley. 6796 sericoranum Wlshm. 6797 zellerianum Fern. 6798 permundanum Clem. meanderana Wlk. 6799 olivaceanum Fern. 6800 concinnanum Clem. foedana Clem. 6801 punctanum Wlshm. 6802 atrodentanum Fern. 6803 versicoloranum Clem. appendiceum Zell. 6804 fasciatanum Clem. decisana Wlk. albofasciatum Zell. 6805 corylanum Fern.

6806 exoletum Zell.

6807 inornatanum Clem.	6833 chalybeana Wlshm.
clavana Wlk.	6834 coruscana Clem.
quadrifidum Zell.	ferrolineana Wlk.
6808 malanum Fern.	argyroelana Zell.
6809 footianum $Fern$ .	6835 constellatana Zell.
6810 merrickanum Kearf.	6836 galaxana Kearf
6811 ferriferanum Wlk.	6837 glitranana Kearf.
gratiosana Clem.	6838 coronana Kearf.
usticana Zell.	6839 major $Wlshm$ .
6812 hippocastanum Kearf.	6840 mengelana Fern.
Argyroploce Hbn.	6841 rivulana Scop.
Olethreutes Hbn.	conchana Hbn.
•	6842 urticana Hbn.
(Tent. ined.)	6843 astrologana Zell.
6813 intermistana Clem.	6844 puncticostana Wlk.
tessellana Pack.	6845 gogana Kearf
6814 septentrionana Curt.	crepuscularis Meyr.
primariana Wlk.	6846 costimaculana Fern.
fulvifrontana Pack.	6847 chionosema Zell.
6815 griseoalbana Wlshm.	6848 devotana Kearf
6816 albeolana Zell.	6849 interruptolineana Fern.
6817 frigidana Pack.	6850 osmundana Fern.
6818 capreana $Hbn$ .	6851 ochromediana Kearf.
moestana Wocke.	6852 rosaochreana Kearf.
6819 deceptana Kearf	6853 abietana Fern.
6820 wellingtoniana Kearf.	6854 malachitana Zell.
6821 nimbatana Clem.	6855 roseomaculana $H. S.$
contrariana Wlk.	lienigiana Hein.
a montanana Kearf.	6856 hemidesma Zell.
6822 mana Kearf	6857 murina Pack.
thaliastis Meyr.	6858 melanosticta Wlshm.
6823 rubipunctana Kearf.	6859 duplex WIshm.
6824 consanguinana Wlshm.	6860 removana Kearf.
6825 separatana Kearf	6861 nubilana Clem.
dimidianat Auct.	a vetulana Wlshm.
6826 conditana Wlshm.	6862 instrutana Clem. poana Zell.
6827 hebesana Wlk.	
inexpertana Wlk.	? flavofasciana Westw. 6863 turfosana H. S.
fullerea Riley.	6864 campestrana Zell.
6828 cyanana Murt.	6864, 1 piceæ Busck.
6829 dæckeana Kearf	6865 fuscalbana Zell.
6830 auricapitana Wlshm.	6866 glaciana Moesch.
6831 agilana Clem.	6867 dealbana Wlk.
6832 albiciliana Fern.	6868 dilutifuscana Wlshm.
	ooo anumuscana wishm.

6869 bipartitana Clem. 6897 gandana Kearf. caesialbana Zell. chloroleuca Meyr. 6870 similisana Wlk. 6898 sandiego Kearf. 6899 caniceps Wlshm. 6871 impudens Wlshm. 6900 immaculana Kearf. 6872 inquietana Wlk. 6901 circulana Hbn. 6873 niveiguttana Grt. a scintillana Clem. 6874 schulziana Fabr. 6875 provana Kearf 6902 dodecana Zell. 6903 randana Kearf. 6876 islandana Kearf paraglypta Meyr. insulicola Mevr. 6904 sandana Kearf Phæcasiophora Grt. gryphodes Meyr. 6905 handana Kearf 6877 confixana Wlk. ceramitis Meyr perductana Wlk. 6906 subflavana Wlshm. mutabilana Clem. 6907 grandiflavana Wlshm. Pseudogalleria Rag. 6908 monogrammana Zell. 6878 inimicella Zell. 6909 galenapunctana Kearf. 6910 costastrigulana Kearf. Eucosma Hbn. 6911 kandana Kearf. 6879 quinquemaculana Rob. argyllacea Meyr. 6912 floridana Kearf 6880 robinsonana Grt. 6913 graciliana Kearf. quintana Zell. a tryonana Kearf. 6914 mandana Kearf amanda Meyr 6881 bolanderana Wlshm. 6915 larana Wlshm. 6882 agassizi Rob. 6883 gilletteana Dyar. 6916 luridana Wlshm. 6884 adamantana Dyar. 6917 pergandeana Fern. 6885 argenteana Wlshm. a flavana Fern. 6886 morrisoni Wlshm. 6918 argentialbana Wlshm. 6887 ragonoti Wlshm. 6919 albiguttana Zell. a barnesiana Duar. 6920 pallidipalpana Keari. 6888 serpentana Wlshm. 6921 atomosana Wlshm. 6889 fandana Kearf. 6922 agricolana Wlshm. argyraula Meyr. 6923 basipunctana Wlshm. 6890 canariana Kearf. 6924 cataclystiana Wlk. 6891 optimana Duar. ochreana Clem. 6892 idahoana Kearf. 6925 ochraceana Fern. 6893 spaldingana Kearf. 6926 comatulana Zell. 6894 ridingsana Rob. 6927 occipitana Zell. 6928 totana Kearf a argentifurcatana Grt. b hipeana Grt. spodias Meyr. 6895 fernaldana Grt. 6929 popana Kearf

6896 crambitana Wlshm.

carcharias Meyr.

6930	heathiana Kearf.	6963	biquadrana Wlshm.
6931	rorana Kearf		rectiplicana Wlshm.
	sceletopa Meyr.		terrococtana Wlshm.
6932	sosana Kearf	6966	albangulana Wlshm.
	pelina Meyr.		uncticiliana Wlshm.
6933	numerosana Zell.		pulveratana Wlshm.
6934	perdricana Wlshm.	6969	edemoidana Dyar.
	denverana Kearf.		abbreviatana Wlshm.
6936	glomerana $Wlshm$ .		constrictana Zell.
6937	fulminana Wlshm.	6972	solicitana Wlk.
	irroratana Wlshm.		packardiana Clem.
6939	fraternana Busck.		tephrinana Zell.
6940	palousana Kearf.	6973	zomonana Kearf
	filiana Busck.		explosa Meyr
6941	womonana Kearf.	6974	transmissana Wlk.
	semnitis Meyr.	6975	boxcana Kearf
	reversana Kearf.		aspista Meyr.
6943	pandana Kearf	6976	tomonana Kearf
	sardiopa Meyr.		limigena Meyr.
6944	nandana Kearf	6977	brightonana Kearf.
	chersaea Meyr.	6978	engelana Kearf
	rusticana Kearf	6979	walkerana Kearf.
6946	vandana Kearf.	6980	abruptana Wlshm.
	pholas Meyr	6981	strenuana Wlk.
	palpana Wlshm.		exvagana Wlk.
	radicana Wlshm.		flavocellana Clem.
	passerana Wlshm.		subversana Zell.
6950	wandana Kearf	6982	minutana Kearf
	eumaea Meyr.	6983	perplexana Fern.
	canana $Wlshm$ .	6984	vertumnana Zell.
	lineana Fern.	6985	celtisana Riley.
	culminana Wlshm.	6986	nisella $Cl$ .
6954	miscana Kearf	6987	medioviridana Kearf.
	semalea Meyr.	6988	pulsatillana Dyar.
	subplicana Wlshm.	6989	cercocarpana Dyar.
	nigralbana Wlshm.	6990	hirsutana Wlshm.
	suffusana Zell.	6991	domonana Kearf.
	grotiana Kearf.		efficax Meyr.
6959	lolana Kearf	6992	improbana Wlk.
	leucomalla Meyr.		diffinana Wlk.
6960	nonana Kearf	6993	yandana Kearf
	carphologa Meyr.		nothrodes Meyr.
6961	vovana Kearf	6994	zandana Keari
	typicodes Meyr.		peristicta Meyr.
6962	matutina $Grt$ .		•



6995 xandana Kearf.	7024 primulana Wlshm.
atacta Meyr.	7025 tripartitana Zell.
6996 crenana Hbn.	7026 otiosana Clem.
6997 vomonana Kearf.	inclinana Zell.
serangias Meyr.	7027 hamptonana Kearf.
6998 gomonana Kearf	7028 similana Hbn.
discipula Meyr.	7029 dorsisignatana Clem.
6999 trigeminana Steph.	similana Clem.
argyrana Steph.	distigmana Wlk.
poecilana Gn.	clavana Zell.
7000 bobana Kearf.	graduatana Wlshm.
antichroma Meyr.	form confluana Kearf.
7001 cocana Kearf	form diffusana Kearf.
rhodophaea Meyr.	7030 solandriana Linn.
7002 sonomana Kearf.	7031 aspidana Wlshm.
7003 dodana Kearf	7032 tandana Kearf
sphilophora Meyr.	trapezitis Meyr.
7004 fofana Kearf.	7033 maculatana Wlshm.
annulata Meyr.	7034 snyderana Kearf.
7005 hohana Kearf	7035 fiskeana Kearf
syrtodes Meyr.	7036 sombreana Kearf.
7006 kokana Kearf.	7037 castaneana Wlshm.
chortaea Meyr.	7038 madderana Kearf.
7007 landana Kearf	7039 bilineana Kearf.
isospora Meyr.	7040 corosana Wlshm.
7008 picicolana Dyar.	7041 dilatana Wlshm.
7009 johnsonana Kearf.	7042 emaciatana $Wlshm$ .
7010 hopkinsana Kearf.	7043 fuscosparsa Wlshm.
7011 fuscana Kearf.	7044 hyponomeutana Wlshm.
7012 momana Kearf.	7045 shastana Wlshm.
metaschista Meyr.	7046 mediostriata Wlshm.
7013 illotana Wlshm.	7047 smithiana $Wlshm$ .
7014 scudderiana Clem.	7048 radiatana $Wlshm$ .
saligneana Clem.	7049 essexana Kearf
affusana Zell.	7050 umbrastriana Kearf.
7015 desertana Zell.	7051 roseoterminana Kearf.
7016 obfuscata Riley.	7052 awemeana Kearf
7017 dorsisuffusana Kearf.	7053 ferruginana Fern.
7018 invicta Wlshm.	7054 formosana Clem.
7019 subinvicta Kearf.	sagittana Wlk.
7020 carolinana Wlshm.	stercoreana Zell.
7021 giganteana Riley.	7055 aspidiscana Hbn.
7022 bipunctella Wlk.	7056 corculana Zell.
worthingtoniana Fern.	7057 ochreicostana Wlshm.
7023 biplagata Wlshm.	7058 annetteana Kearf.

7059 refusana Wlk. 7093 tarandana Moesch. 7060 amphorana Wlshm. 7094 infuscana Wlshm. 7061 olivaceana Rileu. 7095 offectalis Hlst. 7062 imbridana Fern. bucephaloides Wlshm. 7063 ochroterminana Kearf. 7096 perstructana Wlk. 7064 spiculana Zell. 7097 artemisiana Wlshm. 7065 striatana Clem. a infimbriana Dyar. albicepsana Wlk. 7098 argenticostana Wlshm. 7099 apacheana Wlshm. trivittana Zell. 7066 tenuiana Wlshm. 7100 montanana Wlshm. 7067 clavana Fern. 7101 obliterana Wlshm. 7068 pallidicostana Wlshm. 7102 octopunctana Wlshm. 7069 griseocapitana Wlshm. 7103 transversa Wlshm. 7070 grindeliana Busck. 7104 triangulana Kearf. 7071 taleana Grt. 7105 asphodelana Kearf. 7072 perangustana Wlshm. 7106 granulatana Kearf. 7073 minimana Wlshm. 7107 baracana Kearf. 7074 kiscana Kearf oxuleuca Mevr. speculigera Mevr. 7108 caracana Kearf 7075 raracana Kearf famosa Meyr. fastidiosa Meyr. Episimus Wlshm. 7076 stramineana Wlshm. 7077 daracana Kearf. 7109 augmentanus Zell. 7110 argutanus Clem. profana Meyr. allutana Zell. 7078 ochrocephala Wlshm. 7079 dorsiatomana Kearf. Exentera Grt. 7080 decempunctana Wlshm. 7111 apriliana Grt. 7081 helianthana Riley. 7082 columbiana Wlshm. Hystricophora Wlshm. 7083 scalana Wlshm. 7112 leonana Wlshm. 7084 signatana Clem. a aurantiana Wlshm. variana Clem. aceriella Clem. Proteopteryx Wlshm. subnisana Zell. 7113 emarginana Wlshm. 7085 lapidana Wlshm. 7114 pregonana Wlshm. 7086 sublapidana Wlshir 71 · ressoniana Clem. 7087 parvana Wlshm. aludana Clem. 7088 succedana D. & S. namana Kearf. a gallicana H. S. b conjunctana Moesch 111 - want Keurf. 7089 roessleri Zell. Meyr. 7090 stygiana Duar. the land ... Konnf. 7091 vestaliana Zell. on VIII ... 7092 elongana Wlehm.

7120 maracana Kearf. 7152 crispana Clem. praescripta Meyr. 7153 augustana Hbn. 7121 spoliana Clem. direptana Wlk. 7122 resumptana Wlk. vilisana Wlk. 7123 columbia Kearf. 7154 biangulana Wlshm. a albidorsana Kearf. 7155 nebulosana Pack. 7156 claypoleana Riley. b mediostriana Kearf. 7124 criddleana Kearf. instrutana Clavp. 7125 willingana Kearf. 7157 ratzeburgiana Sax. 7126 bolliana Sling. 7158 pyricolana Murt. 7127 momonana Kearf. 7159 salicicolana Clem. sanifica Meyr. 7160 saliciana Clem. 7128 marmontana Kearf. 7161 medioplagata Wlshm. 7129 ilicifoliana Kearf. 7162 plumbolineana Kearf. 7163 piceafoliana Kearf. Proteoteras Rilev. 7164 kennebecana Kearf. 7130 æsculana. Riley. 7165 favillana Duar. 7131 arizonae Kearf. 7166 cornutana Dyar. 7132 crescentana Kearf. 7167 watchungana Kearf. 7133 torontana Kearf. 7168 fortunana Kearf. 7134 naracana Kearf. 7169 normanana Kearf. praesinospila Meyr. Tmetocera Led. 7135 moffatiana Fern. 7170 ocellana D. & S. Enarmonia Hbn. pyrifoliana Clem. 7136 septemberana Keari. oculana Harris. 7137 arctostaphylana Kearf. a lariciana Hein. 7138 virginiana Clem. Phthinolophus Dyar. 7139 costomaculana Clem. bipustulana Wlk. 7171 indentanus Dyar. 7140 lindana Fern. Eudemis Hbn. 7141 pennsylvaniana Kearf. 7142 albicapitana Kearf. 7172 vacciniana Pack. 7143 pseudotsugana Kearf. ? luctiferana Wlk. 7144 pinicolana Zell. Ancylis Hbn. occultana Wlk. 7145 incarnana Haw. 7173 mediofasciana Clem. 7146 fasciolana Clem. 7174 nubeculana Clem. blakeana Grt. 7175 subæquana Zell. 7147 dietziana Kearf. 7176 discigerana Wlk. 7177 lundana Fabr. 7148 haimbachiana Kearf. 7149 lagopana Wlshm. 7178 semiovana Zell. 7150 liturana Wlshm. 7179 murtfeldtiana Riley.

7151 purpuriciliana Wlshm.

7180 angulifasciana Zell.

7181 pulchellana Clem.	7212 vancouverana Kearf.
7182 intermediana Kearf.	7213 fana Kearf.
7183 spireæfoliana Clem.	oenochroa Meyr.
metamelana Wlk.	7214 angleseana Kearf.
discoferana Wlk.	7215 saundersana Kearf.
7184 maritima Dyar.	7216 eclipsana Zell.
7185 comptana Froel.	7217 dyarana Kearf.
conflexana Wlk.	7218 edwardsiana Kearf.
fragariae Wlsh. & Riley.	7219 lana Kearf.
7186 burgessiana Zell.	chrysotypa Meyr.
7187 dubiana Clem.	7220 tristrigana Clem.
7188 amblygona Zell.	7221 placerana Kearf.
7189 floridana Zell.	7222 bracteatana Fern.
7190 laciniana Zell.	7223 conversana Wlshm.
7191 platanana Clem.	7224 albimaculana Fern.
marcidana Zell.	7224, 1 mathesoni Busck.
7192 divisana Wlk.	7225 lunatana Wlshm.
7193 apicana Wlk.	7226 wana Kearf.
7194 cornifoliana Riley.	cupida Meyr.
7195 muricana Wlshm.	7227 vana Kearf.
7196 uncana Hbn.	eoleuca Meyr.
7197 biarcuana Steph.	7228 zana Kearf.
7198 goodelliana Fern.	xanthospora Meyr.
7199 plagosana Clem.	7229 cæruleana Wlshm.
7200 pacificana Wlshm.	7230 vitrana Wlshm.
7201 cometana Wlshm.	7231 lautana Clem.
7202 loricana Grt.	perfluana Zell.
7203 tineana Hbn.	7232 youngana Kearf.
ocellana Clem.	7233 dana Kearf.
leucophaleratana Pack.	aequorea Meyr.
7204 kincaidiana Fern.	7234 dandana Kearf.
7205 diminuatana Kearf.	ratifera Meyr.
7206 albacostana Kearf.	7235 nigricana Steph.
T	7236 gallæsaliciana Riley.
Laspeyresia Hbn.	7236, 1 populana Busck.
Grapholitha‡ Auct.	7237 trossulana Wlshm.
7207 caryana Fitch.	7238 packardi Zell.
caryae Shimer.	7239 parmatana Clem.
7208 prunivora Wlsh.	7240 duodecemstriata Wlshm.
7209 shawiana Kearf.	7241 sebastianiæ Riley.
7210 interstinctana Clem.	7242 larimana Wlshm.
scitana Wlk.	7243 cockleana Kearf.
distema Grt.	7244 americana Wlshm.
7211 maculana Fern.	7245 walsinghami Kearf.
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7246 fletcherana Kearf. 7247 prosperana Kearf. 7248 tana Kearf. cirrhas Meyr.

7248, 1 leucobasis Busck. 7249 garacana Kearf.

septicola Meyr. 7250 multilineana Kearf.

7251 articulatana Kearf. 7251, 1 laricana Busck.

Gymnandrosoma Dyar.

7252 punctidiscanum Dyar.

Ecdytolopha Zell.

7253 insiticiana Zell.

Hemimene Hbn.

7254 incanana Clem.7255 simulana Clem.aurisignana Zell.

7256 bittana Busck.

7257 radicicolana Wlshm. 7258 leopardana Busck.

7259 plummeriana Busck.

7260 sedatana Busck.

7261 piperana Busck.

7262 capitana Busck.

7263 britana Busck.

7264 nigromaculana Kearf.

7265 albolineana Kearf.

7266 kana Busck.

planiloqua Meyr.

7267 banana Busck.

sordescens Meyr.

Pammene Hbn.

7268 texanana Wlshm.

Melissopus Riley.

7269 latiferreanus Wlshm.

Carpocapsa Tr.

7270 pomonella Linn. a simpsoni Busck.

7271 saltitans Westw.

deshaisiana Luc.

7272 toreuta Grt.

7273 ninana Riley.

7274 piperana Kearf.

7275 cupressana Kearf.

7276 inquilina Kearf.

7277 colorana Kearf.

Catastega Clem.

7278 aceriella Clem.

7279 hamameliella Clem.

7280 timidella Clem.

#### TORTRICIDÆ

Cœlostathma Clem.

7281 discopunctana Clem.

Adoxophyes Meyr.

7282 furcatana Wlk.

Homona Wlk.

7283 fervidana Wlk. rileyana Grt. 7284 patulana Wlk.

audaculana Busck.

Amorbia Clem.

7285 cuneana Wlshm.
a adumbrana Wlshm.

7286 humerosana Clem.

Synnoma Wlshm.

7287 lynosyrana Wlshm.

Sparganothis Hbn.

7288 pettitana Rob.

7289 albicaudana Busck.

7290 groteana Fern.

7291 niveana Wlshm. 7292 pulcherrimana Wlshm. 7293 karacana Kearf. 7294 reticulatana Clem. subauratana Wlk. directana Wlk. a mesospila Zell. 7295 ferreana Busck. 7296 diluticostana Wlshm. quercana Fern. 7297 testulana Zell. 7298 distincta Wlshm. 7299 saracana Kearf. 7300 demissana Wlshm. 7301 chambersana Kearf. 7302 cana Rob. 7303 irrorea Rob. 7304 xanthoides Wlk. a breviornatana Clem. 7305 flavibasana Fern. 7306 violaceana Rob. 7307 unifasciana Clem. puritana Rob. 7308 vocaridorsana Kearf. 7309 inconditana Wlshm. 7310 rudana Wlshm. 7311 senecionana Wlshm. 7312 californiana Wlshm. 7313 tunicana Wlshm. 7314 pilleriana Schiff. luteolana Hbn. 7315 carvæ Rob. 7316 sulfureana Clem. gratana Wlk. fulvoroseana Clem. virginiana Clem. gallivorana Clem. gracilana Wlshm. a belfrageana Zell. 7317 lycopodiana Kearf. 7318 taracana Kearf. 7319 yumana Kearf. 7320 striata Wlshm. 7321 bistriata Kearf.

7322 tristriata Kearf.
7323 flavedana Clem.
concursana Wlk.
laterana Rob.
7324 tinctana Wlk.
7325 semiustana Wlshm.
7326 labiosana Zell.
7327 rostrana Wlk.
7328 nigrocervina Wlshm.
7329 wenzelana Haim.
7330 metallicana Wlshm.
7331 exasperatana Zell.
7332 idæusalis Wlk.
sentana Clem.

#### Pandemis Hbn.

7333 canadana Kearf.
7334 pyrusana Kearf.
pyrana Meyr.
7335 albaniana Wlk.
obliquana Kearf.
7336 limitata Rob.
7337 lamprosana Rob.

## Chrysoxena Meyr. 7338 auriferana Busck.

Capua Steph.

7339 lentiginosana Wlshm.

#### Caccecia Hbn.

7340 rosana L.
7341 dissitana Grt.
7342 persicana Fitch.
blandana Clem.
fragariana Pack.
conigerana Zell.
? schreberiana Steph.
7343 infumatana Zell.
7344 brauniana Kearf.
7345 obsoletana Wlk.

osoletana Wlk.
transiturana Wlk.
vesperana Clem.
sanbornana Rob.

7369 alleniana Fern. 7346 seminolana Kearf. 7347 zapulata Rob. 7370 lomonana Kearf. 7348 fervidana Clem. veneratrix Meyr. paludana Rob. 7371 triangulana Kearf. 7349 cerasivorana Fitch. 7372 packardiana Fern. 7350 georgiana Wlk. 7373 ivana Fern. 7351 houstonana Grt. 7374 peritana Clem. retana Wlshm. inconclusana Wlk. 7352 retiniana Wlshm. 7375 baboquayariana Kearf. 7353 argyrospila Wlk. 7376 moeschleriana Wocke. furvana Rob. alaidana Moesch. v-signatana Pack. aelidana Moesch. a vividana Duar. 7377 virescana Clem. b mortuana Kearf. sescuplana Zell. 7354 semiferana Wlk. 7378 glaucana Wlshm. flaccidana Rob. 7379 franciscana Wlshm. 7355 negundana Dyar. 7380 cockerellana Kearf. 7355, 1 lambertiana Busck. 7381 dorsalana Duar. 7356 fractivittana Clem. 7382 fucana Wlshm. fumosa Rob. 7383 semicirculana Fern. 7357 melaleucana Wlk. 7384 kukakana Kearf. invexana Wlk. 7385 symphoricarpana Kearf. semifuscana Clem. 7386 musculana Hbn. ? biustulana Steph. 7387 grisea Rob. 7358 purpurana Clem. 7388 afflictana Wlk. gurgitana Rob. fuscolineana Clem. lintneriana Grt. Eulia Hbn. 7359 magnoliana Fern. 7360 parallela Rob. 7389 ministrana Linn. ferrugana Hbn. 7361 rosaceana Harris. vicariana Wlk. subfascianus Steph. 7390 velutinana Wlk. gossypiana Pack. arcticana Moesch. triferana Wlk. lutosana Clem. 7362 striana Fern. incertana Clem. 7363 conflictana Wlk. 7391 amatana Dyar.

#### Tortrix Linn.

trifurculana Zell.
7365 lata Rob.
7366 pallorana Rob.
7367 clemensiana Fern.
nervosana Kearf.
7368 citrana Fern.

7364 quercifoliana Fitch.

7396 mariana Fern.
7397 alisellana Rob.
7398 quadrifasciana Fern.
7399 juglandana Fern.

camerata Meyr.

7392 coloradana Fern.7393 gloverana Wlshm.

7394 pinatubana Kearf.

7395 niscana Kearf.

7420 schalleriana Linn. Harmologa Meyr. latifasciana Haw. 7400 fumiferana Clem. erutana H. S. nigridia Rob. 7421 americana Fern. 7422 trisignana Rob. Cnephasia Curt. 7423 logiana Schiff 7401 osseana Scop. tristana Hbn. niveosana Pack. trigonana Steph. form viburnana Clem. 7402 argentana Cl. form famula Zell. georgiella Hlst. 7403 fernaldana Wlshm. 7424 permutana Dup. 7425 nivisellana Wlshm. 7404 arizonana Wlshm. 7405 horariana Wlshm. 7426 variana Fern. 7406 basiplagana Wlshm. 7427 angusana Fern. 7428 pulverosana Wlk. 7407 indivisana Wlk. 7407, 1 oleraceana Gibson. implexana Wlk. 7429 heindelana Fern. Argyrotoxa Steph. 7430 fragariana Kearf. 7408 chioccana Kearf. 7431 maculidorsana Clem. chiococcana Meyr. inana Rob. 7409 albicomana Clem. 7432 maccana Tr. form semipurpurana 7433 celiana Rob. Kearf. 7434 brewsteriana Rob. form dorsipurpurana 7435 nigrolinea Rob. senescens Zell. form curvalana Kearf. 7436 albilineana Kearf. 7410 bergmanniana Linn. 7437 fishiana Fern. 7438 ferruginiguttana Fern. rosana Hbn. 7439 hastiana Linn. Peronea Curt. logiana Fabr 7411 foliana Wlshm. form divisana Hbn. form flavivittana Clem. 7412 caudana Fabr effractana Hbn. form perspicuana Rob. form albistriana Haw. indecorana Zett. 7413 ferrugana Schiff form ptychogrammos gallicolana Clem. Zell.semiannula Rob. form hudsoniana Wlk. 7414 britannia Kearf form caliginosana Wlk. 7415 oxycoccana Pack. 7440 chalybeana Fern. 7416 cervinana Fern. 7441 niveana Fabr 7417 comandrana Fern. 7442 simpliciana Wlshm. 7418 hypericana Ely. 7443 subnivana Wlk. 7419 minuta Rob. deflectana Rob. malivorana Le Bar. 7444 boscana Fabr. vacciniivorana Pack. cerusana Hbn. variolana Zell. a parisiana Gn.

form cinderella Riley.

placidana Rob.

7445 peculiana Zell.

#### PHALONIIDÆ

Phalonia Hbn.	7480	gunniana Busck.
7446 floccosana Wlk.	7481	marloffiana Busck.
confusana Rob.		lavana Busck.
7447 atomosana Busck.		nonlavana Kearf
7448 spartinana B. & McD.		punctadiscana Kearf.
7449 straminoides Grt.	7485	toxcana Kearf.
7450 zaracana Kearf		baryzela Meyr.
7451 schwarziana Busck.	7486	zoxcana Kearf
7452 hospes Wlshm.		telifera Meyr
7453 scissana Wlk.		cenotherana Riley
7454 smeathmanniana Fabr.		latipunctana Wlshm.
7455 romonana Kearf.		dilutana $Wlshm$ .
officiosa Meyr.	7490	nana Haw.
7456 louisiana Busck.		carneana Gn.
7457 formonana Kearf.		ochreoalbana Wlk.
myrinitis Meyr.		campicolana Wlshm.
7458 kindermannana Tr.		parvimaculana Wlshm
7459 deutschiana Zett.		vachelliana Kearf.
fuscostrigana Clem.		hubbardana Busck.
chalcana Pack.		leguminana Busck.
7460 felix Wlshm.	7496	bana Keorf.
7461 rutilana Hbn.		rhodites Meyr.
7462 dorsimaculana Rob.		glaucofuscana Zell.
7463 angustana Clem.		dorsistriatana Wlshm.
promptana Rob.		edwardsiana Wlshm.
7464 seriatana Zell.		fulvotinctana Wlshm.
7465 intactana Wlshm.	7501	nomonana Kearf
7466 angulatana Rob.		voluntaria Meyr.
7467 argentilimitana Rob.		plummeriana Busck.
7468 labeculana Rob.		listerana Kearf.
7469 parallelana Wlshm.		temerana Busck.
7470 transversana Wlshm.		cincinnatana Kearf.
7471 pimana Busck.	7506	discana Kearf.
7472 lepidana Clem.		cricota Meyr.
7473 maiana Kearf	7507	foxcana Kearf.
7474 hollandana Kearf.		liquida Meyr.
7475 voxcana Kearf.		aurorana Kearf.
omphacitis Meyr.	7509	albidana Wlk.
7476 viscana Kearf.		winniana Kearf.
peganitis Meyr.	75 <b>10</b>	rana Busck.
7477 interruptofasciata Rob.		funesta Meyr.
7478 bunteana $Rob$ .		grandis Busck.
7479 aureana Busck.	7512	yuccatana Busck.
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7513 biscana Kearf. ixeuta Mevr. a giscana Kearf. 7514 bomonana Kearf. cyamitis Meyr. 7515 ziscana Kearf. fabicola Meyr. 7516 sublepidana Kearf. 7517 carmelana Kearf. a obispoana Kearf. 7518 wiscana Kearf. acropeda Mevr. 7519 elderana Kearf. helonoma Mevr. 7520 basiochreana Kearf. 7521 ednana Kearf. 7522 obliquana Kearf. 7523 hoffmanana Kearf.

#### Pharmacis Hbn.

7524 sartana Hbn. 7525 bimaculana Rob. 7526 erigeronana Riley. 7527 deceptana Busck. 7528 mexicana Busck. 7529 vitellinana Zell.

#### Commophila Hbn.

7530 macrocarpana Wlshm. 7531 comes Wlshm.

7532 fuscodorsana Kearf.

7533 saxicolana Wlshm. 7534 contrastana Kearf.

7535 huachucana Kearf.

7536 umbrabasana Kearf.

#### Hysterosia Steph.

7537 inopiana Haw. 7538 ægrana Wlshm.

7539 fulviplicana Wlshm.

7540 aureoalbida Wlshm.

7541 homonana Kearf.

refuga Meyr. 7542 komonana Kearf.

fermentata Meyr.

7543 waracana Kearf. dicax Meyr.

7544 villana Busck.

cartwrightana Kearf.

7545 merrickana Kearf.

7546 terminana Busck.

7547 birdana Busck.

7548 riscana Kearf.

vincta Meyr.

7549 pecosana Kearf.

7550 baracana Busck.

7551 tiscana Kearf.

vigilans Meyr.

7552 modestana Busck.

#### CARPOSINIDÆ

#### Bondia Newm.

7553 fidelis Meyr.7554 crescentella Wlshm.

#### Carposina H. S.

7555 ottawana Kearf. 7556 fernaldana Busck. 7557 comonana Kearf. euryleuca Meyr.

#### HELIODINIDÆ

Cycloplasis Clem.
7558 panicifoliella Clem.

Scelorthus Busck.

7559 pisoniella Busck.

Lamprolophus Busck.

7560 lithella Busck.

Lithariapteryx Cham.

7561 abroniæella Cham.

Heliodines Staint.

7562 bella Cham.

7563 extraneella Wlshm.

7564 sexpunctella Wlshm.

7565 tripunctella Wlshm.

7566 unipunctella Wlshm.

7567 metallicella Busck. 7568 albaciliella Busck.

7569 nyctaginella Gibson.

7570 perichalca Meur.

Schreckensteinia Hbn.

7571 felicella Wlshm.

7572 festaliella Hbn.

7573 erythriella Clem.

Euclemensia Grt.

7574 bassettella Clem.

7575 schwarziella Busck.

#### HELIOZELIDÆ

Heliozela H. S.

7576 æsella Cham.

7577 gracilis Zell.

Antispila Hbn.

7578 ampelopsiella Cham.

7579 cornifoliella Clem.

7580 eugeniella Busck.

7581 hydrangiæella Cham.

7582 isabella Clem.

7583 nyssæfoliella Clem.

7584 viticordifoliella Clem.

7585 major Kearf.

7586 aurirubra Braun.

Coptodisca Wlshm.

7587 diospyriella Cham.

7588 condaliæ Busck.

7589 ella Cham.

7590 lucifluella Clem.

7591 juglandiella Cham.

7592 magnella Braun.

7593 ostrvæfoliella Clem.

7594 saliciella Cham.

7595 splendoriferella Clem. pruniella Clem.

saccatella Pack.

7596 arbutiella Busck.

#### **GLYPHIPTERYGIDÆ**

Setiostoma Zell.

7597 xanthobasis Zell.

7598 fernaldella Riley.

Thelethia Dyar.

7599 extranea Hy. Edw.

Tortyra Wlk.

7600 diva Riley.

7601 slossonia Fern.

7602 biferana Wlk.

dyari Busck.

Simethis Leech.

7603 fabriciana Linn.

a alpinella Busck.

Allononyma Busck.

7604 vicarialis Zell.

betuliperda Dvar.

7605 diana Hbn.

luridana Wlk.

Abrenthia Busck.

7606 cuprea Busck.

Brenthia Clem.

7607 pavonacella Clem.
amphicarpeoeana Cham.

#### Choreutis Hbn.

7608 inflatella Clem.

a virginiella Clem.

7609 dyarella Kearf

7610 extrincicella Dyar.

7611 carduiella Kearf.

7612 busckiella Kearf.

7613 gemmalis Hlst.

7614 piperella Busck.

7615 sororculella Duar.

7616 silphiella Grt.

7617 gnaphaliella Kearf.

7618 onustana Wlk.

ohioensis Zell.

7619 balsamorrhizella Busck.

7620 coloradella Kearf.

7621 occidentella *Dyar*. 7622 schausiella *Busck*.

7623 leucobasis Fern.

#### Glyphipteryx Hbn.

7624 impigritella Clem.

exoptatella Cham.

7625 montisella Cham.

7626 californiæ Wlshm.

7627 saurodonta Meyr.

7628 quadragintapunctata Dyar.

7629 quinqueferella Wlshm.

7630 unifasciata Wlshm.

7631 bifasciata Wlshm.

7632 regalis Wlshm.

7633 circumscriptella Cham.

#### Lotisma Busck.

7634 trigonana Wlshm.

kincaidiella Busck.

#### PLUTELLIDÆ

Eucalantica Busck.

7635 polita Wlshm.

**Pliniaca** Busck.

7636 bakerella Busck.

7637 sparsisquamella Busck.

Euceratia Wlshm.

7638 securella Wlshm.

7639 castella Wlshm.

Aræolepia Wlshm.

7640 subfasciella Wlshm.

#### Abebæa Hbn

7641 subsylvella Wlshm

7642 sublucella Wlshm.

7643 querciella Busck.

7644 gerdanella Busck.

7645 delicatella Busck.

764f vockerells Busci

7647 nella Busck.

7648 cervella Wlshm.

7649 electropa Meyr.

#### Trachoma Wall.

7650 falciferella Wlshm.

7651 walsinghamiella Busck.

instabilella‡ Wlshm.

7652 ordinalis Meyr

7653 senex Wlshm.

koebelella Dyar.

#### Harpipteryx Hbn.

7654 dentiferella Wlsh...

7655 f. setualla Wisham

RS. ... amalls Wlong

#### COLUBIONIA

765'. upreste ..., ur.

7658 undulatella B 👵 -

rese alivialla Byock

19 ha

7661 unicipunctella Busck.
7662 radiatella Don.
ochrella Cham.
7663 aleutianella Beut.
7664 schwarziella Busck.
7665 flavistrigella Busck.
7666 barberella Busck.
7667 manella Busck.
7668 striatella Busck.
7669 vintrella Busck.
7670 maculatella Busck.
7671 angelicella Busck.
7672 dorsimaculella Kearf.

#### Acrolepia Curt.

7673 incertella Cham.

dorsimaculella Cham.

#### Plutella Schr.

7674 vanella Wlshm. 7675 porrectella Linn. viailacella Clem. 7676 monochlora Meyr. 7677 poulella Busck. 7678 omissa Wlshm. 7679 notabilis Busck. 7680 albidorsella Wlshm. 7681 interrupta Wlshm. 7682 armoraciæ Busck. 7683 maculipennis Curt. cruciferarum Zell. brassicella Fitch. limbipennella Clem. mollipedella Clem. xulostella Pack. dubiosella Beut.

#### YPONOMEUTIDÆ

#### Argyresthia Hbn.

7684 quadristrigella Zell. 7685 trifasciæ Braun. 7686 thoracella Busck. 7687 alternatella Kearf. 7687, 1 libocedrella Busck. 7688 cupressella Wlshm. 7689 freyella Wlshm. abdominalist Zell. 7690 quercicolella Cham. 7691 annettella Busck. 7692 calliphanes Meyr. 7693 goedartella Linn. 7694 pygmæella Hbn. 7695 oreasella Clem. andereggiella Tell. 7696 castaneella Busck. 7697 franciscella Busck.

7699 apicimaculella Cham. visaliella Cham.

7698 inscriptella Busck.

7700 subreticulata Wlshm.

7701 deletella Zell.

7701, 1 eugeniella Busck.

7702 altissimella Cham.

7703 conjugella Zell.

7704 belangerella Cham.

7705 montella Cham.

7706 plicipunctella Wlshm.

7707 rileiella Busck.

7708 pedmontella Cham.

7708.1 furcatella Busck.

7709 bolliella Busck.

7710 mesocausta Meur.

7711 undulatella Cham.

7712 austerella Zell.

1112 austerena Zen.

7713 thuiella Pack.

7714 laricella Kearf.

7715 media Braun.

7716 pilatella Braun.

FELO 4

7716, 1 arceuthobiella Busck.

#### Podiasa Busck

7717 chiococcella Busck.

#### Zelleria Staint.

7718 gracilariella Busck. form ribesella Busck.

7719 haimbachi Busck.

Swammerdamia Hbn.

7720 castaneæ Busck.

Xyrosaria Meyr.

7721 celastrusella Kearf.

Eucatagma Busck.

7722 amyrisella Busck.

Yponomeuta Latr.

7723 multipunctella Clem.

ordinatella Wlk.

7724 orbimaculella Cham.

euonymella‡ Cham.

7725 atomocella Dyar. diaphorus Wishm.

7726 semialba Meur.

7727 leucothorax Meur.

7728 padella Linn.

Atteva Wlk

7729 floridana Neum.

7730 edithella Busck.

7731 aurea Fitch. compta Clem.

Lactura Wlk.

Mieza Wlk.

7732 pupula Hbn.

laeta Gey.

ianinix Wlk.

crassivenella Zell.

7733 subfervens Wlk.

a psammitis Zell.

7734 basistriga B. & McD. rhodocentra Meyr.

7735 atrolinea B. & McD.

Urodus H. S.

Trichostibas Zell.

7736 parvula Hu. Edw.

#### HAPLOPTILIDÆ

#### Haploptilia Hbn.

Coleophora Hbn. (Tent.ined.) 7753 castipennella Wlshm.

7737 accordella Wlshm.

7738 æneusella Cham.

7739 acutipennella Wlshm.

7740 albacostella Cham.

7741 argentialbella Cham.

7742 chambersella Duar.

artemisicolella Cham.

7743 atriplicivora Ckll.

7744 basistrigella Cham.

7745 bella Wlshm.

7746 biminimaculella Cham.

7747 bipunctella Wlshm.

7748 bistrigella Cham.

7749 cœnosipennella Clem.

7750 carpinella Heinr.

7751 caryæfoliella Clem.

rufoluteella Cham

7752 alniella Heinr.

7754 albiantennaella Wild.

7755 lentella Heinr.

7756 gaylussaciella Heinr.

7757 cerasivorella Pack.

7758 cæspititiella Zell.

ciliaeochrella Cham.

7759 cinerella Cham.

7760 concolorella Clem.

7761 cornella Wlshm.

7762 coruscipennella Clem.

auropurpurella Cham.

7763 corylifoliella Clem.

7764 cratipennella Clem.

gigantella Cham.

retaticostella Clem. 7100

776t urrucipennella Zel

liscostriata Wloh. 776

7765 letche ill. Te,,

7769 fagicosticella Cham. 7770 fuscostrigella Cham. 7771 glaucella Wlshm. 7772 infuscatella Clem. 7773 inornatella Cham. 7774 irroratella Wlshm. 7775 laricella Hbn. 7776 laticornella Clem. 7777 leucochrysella Clem. 7778 lineapulvella Cham. 7779 lynosyridella Wlshm. 7780 luteocostella Cham. argentella Cham. argentialbella Cham. 7781 malivorella Riley. multipulvella Cham. 7782 nigralineella Cham. 7783 nigrostriata Wlshm. 7784 ochrella Cham. 7785 pruniella Clem. occidentis Zell. 7786 ochrostriata Wlshm. 7787 octagonella Wlshm. 7788 ostryæ Clem. 7789 portulacæ Ckll. 7790 quadrilineella Cham. 7791 querciella Clem. 7792 rosacella Clem. 7793 rosæfoliella Clem. 7794 sacramenta Heinr. 7795 shaleriella Cham. 7796 sparsipulvella Cham.

7797 suædicola Ckll. 7798 tenuis Wlshm. 7799 texanella Cham. 7800 tiliæfoliella Clem. 7801 trilineella Cham. 7802 unicolorella Cham. 7803 veroniæella Cham. 7804 viburnella Clem. 7805 viridicuprella Wlshm. 7806 viscidiflorella Wlshm. 7807 wythiæ Wlshm. 7808 zelleriella Cham. 7809 elæagnisella Kearf. 7810 lapidicornis Wlshm. 7811 vagans Wlshm. 7812 quadristrigella Busck. 7813 entoloma Busck. 7814 acamtopappi Busck. 7815 suædæ Busck. 7816 manitoba Busck. 7817 demissella Braun. 7818 umbratica Braun.

#### Batrachedra Staint.

7819 atromarginata Braun.

#### **ELACHISTIDÆ**

#### Elachista Tr.

7832 inornatella Cham.

7833 maculosella Clem.
7834 madarella Clem.
7835 metallifera Wlshm.
7836 orichalcella Clem.
7837 parvipulvella Cham.
7838 præmaturella Clem.
7839 pusilla F. & B.
7840 staintonella Cham.
7841 texanella Cham.
7842 texanica F. & B.

7843 unifasciella Cham. 7844 albicapitella Engel. 7845 prælineata Braun.

Aphigalia Dyar.
7846 albella Cham.
7847 ochreomaculella Cham.

Tinagma Zell.

7848 obscurofasciella Cham.

crenulellum Engel.

Tischeria Zell.

Eulyonetia Cham. 7849 inornatella Cham.

Cœlopoeta Wlshm. 7850 glutinosi Wlshm.

Busckia Dyar. 7851 albella *Cham*. 7852 luteella *Cham*.

#### TISCHERIIDÆ

7853 sulphurea F. & B.
7854 clemensella Cham.
bicolor F. & B.
7855 concolor Zell.
7856 castaneæella Cham.
castanella Wlshm.
7857 citrinipennella Clem.
querciverella Cham.
quercivorella Cham.
purinosella Cham.
alhostraminea Wlshi

albostraminea Wlshm.
7860 fuscomarginella Cham.
7861 tinctoriella Cham.
7862 helianthi F. & B.

7863 solidaginifoliella Clem.

7864 pulvella Cham.
7865 heteroteræ F. & B.
7866 heliopsisella Cham.
nolckeni F. & B.
7867 longeciliata F. & B.
7868 ambrosiæella Cham.
7869 bifurcata Braun.
7870 ambigua Braun.
7871 immaculata Braun.
7872 ceanothi Wlshm.
7873 malifoliella Clem.
7874 ænea F. & B.
7875 roseticola F. & B.

Coptotriche Wlshm.

7876 zelleriella Clem.

complanoides F. & B.

lativennella Cham.

7883 quercialbella Fitch.

7884 clemensella Cham.

7886 lucidicostella Clem.

7885 argentifimbriella Clem.

quercipulchella Cham.

longestriata F. & B.

fuscocostella Cham.

#### **GRACILARIIDÆ**

#### Lithocolletis Hbn.

7877 fitchella Clem.

quercifoliella‡ Fitch.

quercetorum F. & B.

7878 leucothorax Wlshm.

7879 hageni F. & B.

necospinusella Cham.

7880 arbutusella Braun.

7881 insignis Wlshm.

7880 arbutusella Braun.
7881 insignis Wlshm.
7882 trinotella Braun.
7887 albanotella Cham.
subaureola F. & B.
7888 caryæalbella Cham.
7889 olivæformis Braun.

<b>7890</b>	obscuricostella Clem.	<b>792</b> 3	ostensackenella Fitch.
	virginiella Cham.		ornatella Cham.
7891	ostryæfoliella Clem.	7924	tritænianella Cham.
	mirifica F. & B.		consimilella F. & B.
7892	rileyella Cham.	7925	affinis $F. \& B$ .
	tenuistrigata F. & B.	7926	oregonensis Wlshm.
7893	kearfottella Braun.	7927	mariæella Cham.
7894	basistrigella Clem.	7928	fragilella $F$ . & $B$ .
	intermedia F. & B.	7929	lysimachiæella Cham.
7895	obsoleta $F. & B.$	7930	celtifoliella Cham.
7896	aeriferella Clem.	7931	celtisella Cham.
7897	sexnotella Cham.		nonfasciella Cham.
7898	propinquinella Braun.		pusillifoliella F. & B.
<b>7899</b>	cratægella Clem.	7932	salicifoliella Cham.
7900	malimalifoliella Braun.		atomariella Zell.
7901	occitanica F. & B.	7933	tremuloidiella Braun.
7902	argentinotella Clem.	7934	bataviella Braun.
7903	populiella Cham.	7935	gaultheriella Wlshm.
7904	incanella Wlshm.	7936	nemoris Wlshm.
7905	alni Wlshm.	7937	caryæfoliella Clem.
	alnivorella‡ Cham.		juglandiella Clem.
7906	alnicolella Wlshm.	7938	lentella Braun.
7907	deceptusella Cham.	7939	saccharella Braun.
7908	apicinigrella Braun.	7940	macrocarpella $F$ . & $B$ .
7909	salicivorella Braun.	7941	cincinnatiella Cham.
7910	ledella $Wlshm$ .	7942	hamadryadella Clem.
7911	scudderella $F$ . & $B$ .		alternatella Zell.
7912	minutella $F$ . & $B$ .	7943	umbellulariæ Wlshm.
7913	diaphanella $F$ . & $B$ .	7944	agrifoliella Braun.
7914	auronitens $F$ . & $B$ .	7945	conglomeratella Zell.
7915	robiniella Clem.		bicolorella Cham.
	pseudacaciella Fitch.		obtusilobae F. & B.
7916	uhlerella Fitch.	7946	ulmella Cham.
	amorphaeella Cham.		modesta F. & B.
	amorphae F. & B.	7947	quercivorella Cham.
7917	morrisella $Fitch$ .	7948	mediodorsella Braun.
	texanella Zell.	7949	australisella Cham.
	amphicarpaeella Cham.	7950	chambersella Wlshm.
7918	gemmea $F$ . & $B$ .		quinquenotella‡ Cham.
	martiella Braun.	7951	cervina Wlshm.
<b>7920</b>	lucetiella Clem.	7952	platanoidiella Braun.
	aenigmatella F. & B.	7953	fletcherella Braun.
7921	tiliacella Cham.	7954	arcuella Braun.
7922	symphoricarpella Cham.		betulivora Wlshm.
	symphoricarpella F. & B	. 7956	eppelsheimi F. & B.
	bolliella Dyar.		

7957 bethunella Cham. lebertella F & B. 7958 picturatella Braun. 7959 fasciella Wlshm. unifasciellat Cham. 7960 castaneæella Cham. 7961 guttifinitella Clem. toxicodendri F. & B. 7962 obstrictella Clem. bifasciella Cham. ceriferae Wlshm. 7963 corylisella Cham. bifasciellat Wlshm. 7964 æsculisella Cham. 7965 ostrvarella Cham. 7966 aceriella Clem. 7967 hamameliella Busck. 7968 tubiferella Clem. 7969 desmodiella Clem. gregariella Murt. 7970 diversella Braun. Cremastobombycia Braun. 7971 grindeliella Wlshm. 7972 solidaginis F & B.

7971 grindeliella Wlshm.
7972 solidaginis F & B.
7973 ambrosiella Cham.
amoena F. & B.
7974 ignota F. & B.
bostonica F. & B.
helianthisella Cham.
helianthivorella Cham.
elephantopodella F. & B.
actinomeridis F & B.
7975 verbesinella Busck.

### Apophthisis Braun.

7976 pullata Braun.

Marmara Clem.
7977 arbutiella Busck.
7978 salictella Clem.
7979 guilandinæ Busck.
7980 opuntiella Busck.
7981 smilacisella Cham.

7982 pomonella Busck.

7983 serotinella Busck.7984 auratella Braun.7985 apocynella Braun.

#### Leucanthiza Clem.

7986 amphicarpeæfoliella Clem. saundersella Cham. 7987 dircella Braun.

Acrocercops Wall. 7988 pnosmodiella Busck. 7989 sebastianiella Busck. 7990 gunniella Busck. 7991 venustella Clem. eupatoriella Cham. 7992 fasciella Cham. quinquenotella Cham. 7993 albinatella Cham. 7994 interpositella F & B. 7995 boreasella Clem. 7996 strigosa Braun. 7997 strigifinitella Clem. duodecemlineella Cham. quercifoliella Cham. 7998 sideroxylonella Busck.

#### Parectopa Clem.

7999 texanella Busck. 8000 plantaginisella Cham. geiella Cham. erigeronella Cham. 8001 astericola F. & B. 8002 lespedezæfoliella Clem. mirabilis F & B. 8003 robiniella Clem. 8004 thermopsella Cham. 8005 bosquella Cham. 8006 pennsylvaniella Eng. 8007 randiella Busck. 8008 quinquestrigella Cham. 8009 rhombiferella F. & B. 8010 serotinella Elu. 8011 salicifoliella Cham.

8012 paradoxa F. & B.

Ornix Tr.	8043 reticulata Braun.		
8013 guttea Haw.	8044 palustriella Braun.		
a solitariella Dietz.	8045 sauzalitæella Cham.		
8014 kalmiella Dietz.	8046 populiella Cham.		
8015 preciosella Dietz.	8047 auriferella $F. \& B.$		
8016 innotata Wlshm.	8048 alnivorella Cham.		
S017 trepidella Clem.	a alnicolella Cham.		
8018 cratægifoliella Clem.	b pulchella Cham.		
8019 festinella Clem.	c sanguinella Beut.		
8020 dubitella Dietz.	d nigristrigella Beut.		
8021 conspicuella Dietz.	ruptistrigella Beut.		
8022 arbitrella Dietz.	e shastella Beut.		
8023 inusitatumella Cham.	f fuscoochrella Beut,		
8024 melanotella Dietz.	8049 burserella Busck.		
8025 geminatella Pack.	8050 obscuripennella $F & B$ .		
prunivorella Cham.	8051 murtfeldtella Busck.		
8026 quadripunctella Clem.	8052 blandella Clem.		
form albifaciella Dietz.	8053 violacella Clem.		
8027 vicinella Dietz.	desmodifoliella Clem.		
8028 strobivorella Dietz.	8054 superbifrontella Clem.		
8029 arbutifoliella Dietz.	8055 belfrageella Cham.		
8030 obliterella Dietz.	8056 zachrysa Meyr.		
azaleae Busck.			
Chilocampyla Busck.	8057 burgessiella Zell.		
8031 dyariella Busck.	8058 coroniella Clem.		
	8059 packardella Cham.		
Gracilaria Haw.	elegantella F. & B.		
8032 fulgidella Clem.	inornatella Cham.		
8033 elotella Busck.	8060 consimilella F. & B.		
8034 atomosella Zell.	8061 purpuriella Cham. 8062 ribesella Cham.		
8035 behrensella Cham.			
8036 strictella Wlk.	8063 ostryæella Cham.		
8037 aceriella Cham.	8064 vacciniella Ely.		
8038 juglandiella Cham.	8065 bimaculatella Ely. 8066 cornusella Ely.		
juglandisnigraeella	8067 glutinella $Ely$ .		
Cham.	-		
8039 acerifoliella Cham.	8068 flavella $Ely$ . 8069 flavimaculella $Ely$ .		
8040 negundella Cham.	8070 minimella $Ely$ .		
8041 sassafrasella Cham.	8071 fraxinella $Ely$ .		
8042 rhoifoliella Cham.	8071 Traxmena Ety. 8072 quercinigrella Ely.		
• • • • • • • • • • • • • • • • • • • •	-		
<b>SCYTHRIDIDÆ</b>			
Scythris Hbn.	8074 albapennella Cham.		
	8075 sponsella Busck.		

8073 eburnea Wlshm. arizoniella Kearf. 8075 sponsella Busck. 8076 albilineata Wlshm. 8077 aterrimella Wlk. 8078 basilaris Zell. flavifrontella Clem. 8079 impositella Zell. matutella Clem. monstratella Wlk. dorsipallidella Cham. buristriga Cham. brevistriga Cham. immaculatella Cham. 8080 eboracensis Zell.

8081 fuscicomella Clem. 8082 ochristriata Wlshm. 8083 perspicelella Wlshm. 8084 pilosella Zell. 8085 magnatella Busck. 8086 plausipennella Cham. 8087 suffusa Wlshm. 8088 trivinctella Zell.

#### Epermenia Hbn.

8089 ramapoella Kearf. 8090 albapunctella Busck. 8091 canicinctella Clem. 8092 pimpinella Murt. 8093 cicutaella Kearf. 8094 imperialella Busck.

#### LYONETIIDÆ

#### Leucoptera Hbn.

8095 erythrinella Busck. 8096 guettardella Busck. 8097 pachystimella Busck.

Corythophora Braun. 8098 aurea Braun.

Proleucoptera Busck. 8099 albella Cham. 8100 smilaciella Busck.

Philonome Cham. 8101 clemensella Cham.

**Euprora** Busck. 8102 argentiliniella Busck.

Caconome Dyar. 8103 fuscoscapulella Cham.

Lyonetia Hbn. 8104 alniella Cham. 8105 latistrigella Wlshm. 8106 candida Braun. 8107 speculella Clem. nidifincansella Pack. gracilella Cham. apicistrigella Cham.

8108 saliciella Busck.

#### Phyllocnistis Zell.

8109 ampelopsiella Cham. 8110 populiella Cham. 8111 vitifoliella Cham. 8112 vitigenella Clem. 8113 liriodendrella Clem. 8114 magnoliella Cham. 8115 liquidambarisella Cham. 8116 intermediella Busck. 8117 erechtiisella Cham. insignis F. & B. 8118 magnatella Zell.

Metriochroa Busck. 8119 psychotriella Busck.

#### Bedellia Staint.

8120 somnulentella Zell. staintonella Clem. 8121 minor Busck.

#### Bucculatrix Zell.

8122 albicapitella Cham. 8123 agnella Clem. 8124 angustata F. & B. 8125 canadensisella Cham.

8126 capitialbella Cham.

8127 coronatella Clem.



8128	immaculatella Cham.	8140	ambrosiæfoliella Cham.
8129	ivella Busck.	8141	ainsliella Murt
8130	litigiosella Zell.	8142	ochristrigella Braun.
8131	luteella Cham.	8143	albaciliella Braun.
8132	magnella Cham.	8144	tetrella Braun.
8133	niveella Cham.	8145	variabilis Braun.
8134	packardella Cham.	8146	transversata Braun.
8135	pomifoliella Clem	8147	sporobolella Busck.
	pomonella Pack.	8148	koebelella Busck.
	curvilineatella Pack.	8149	albertiella Busck.
8136	quinquenotella Cham.	8150	eurotiella Wlshm.
8137	rileyi F & B	815 <b>1</b>	thurberiella Busck.
8138	staintonella Cham.	8152	ilecella Busck.
	albellat Cham.	8153	crescentella Braun.
8139	trifasciella Clem.		
	obscurofasciella Cham.		

#### **ACROLOPHIDÆ**

Acrolophus Poey.	8175	simulatus Wlshm.
	8176	laticapitanus Wlshm.
8154 furcatus Wlshm.		coloradellus Wlshm.
8155 persimplex Dyar.		unistriganus Dyar.
8156 leopardus Busck.		-
8157 punctellus Busck.		barnesi Dyar
8158 diversus Busck.		morrisoni Wlshm.
8159 antonellus $B & McD$ .		propinquus Wlshm.
8160 cressoni Wlshm.		confusellus Dyar.
8161 flavicomus Busck.		busckellus <i>Haim</i> .
8162 hirsutus Busck.	8184	popeanellus Clem.
8163 pyramellus B. & McD.		scardina Zell.
8164 maculifer Wlshm.	8185	agrotipennellus Grt.
8165 occidens Busck.	8186	tenuis Wlshm.
		violaceellus Beut.
8166 kearfotti <i>Dyar</i> .	8187	macrogaster Wlshm.
8167 cockerelli <i>Dyar</i> .	8188	variabilis Wlshm.
8168 griseus Wlshm.		piger Dyar
8169 mortipennellus Grt.		filicicornis Wlshm.
quadripunctellus Dyar.	0100	mexicanellus Beut.
8170 plumifrontellus Clem.	9101	dorsimacula Dyar
bombycina Zell.		arcanellus Clem.
8171 cervinus Wlshm.		
angustipennellus Beut.	9193	davisellus Beut.
8172 texanellus Cham.		a minor Dyar.
8173 hulstellus Beut.		quadrellus $B$ . & $McD$ .
8174 arizonellus Wlshm.	8195	mora $Grt$ .
WI 10011CII WD 77 (0/0///)		



#### TINEIDÆ

# Amydria Clem. 8196 brevipennella Dietz. 8197 effrenatella Clem. 8198 coloradella Dietz. 8199 arizonella Dietz. 8200 apachella Dietz. 8201 curvistrigella Dietz. 8202 pandurella Dietz.

8203 confusella *Dietz*.
8204 clemensella *Cham*.
8205 onagella *Dietz*.

a occidentella *Dietz*.
8206 obliquella *Dietz*.

8207 dyarella *Dietz*.8208 crescentella *Kearf*.8209 margorieella *Dietz*.

**Hypoplesia** Busck.

Paraplesia‡ Dietz.

8210 busckiella Dietz. 8211 dietziella Busck.

Paraneura Dietz

8212 simulella *Dietz*.8213 ehrhornella *Dietz*.8214 cruciferella *Dietz*.

Setomorpha Zell.

8215 insectella Fabr.

operosella Zell.

inamoenella Zell.

ruderella Zell.

multimaculella Cham.

majorella Dietz.

transversestrigella Dietz.

fractiliniella Dietz.

8216 sigmoidella Dietz.

Epilegis Dietz. 8217 cariosella *Dietz*.

Apreta Dietz. 8218 paradoxella *Dietz*. Epichæta Dietz.

8219 nepotella Dietz.

Dorata Busck.

8220 lineata Wlshm.
virgatella Busck.
8221 medioliniella Kearf.
8222 inornatella Busck.

Scardia Tr.

8223 anatomella *Grt*.
8224 coloradella *Dietz*.
8225 fiskeella *Busck*.
8226 gracilis *Wlshm*.
8227 fuscofasciella *Cham*.
8228 pravatella *Busck*.
8229 caryophyllella *Busck*.
8230 burkerella *Busck*.
8231 approximatella *Dietz*.
8232 errandella *Busck*.

Dyotopasta Busck.

8233 yumaella Kearf.
angustella Wlshm.

Xylestia Clem.

8234 pruniramiella Clem.

congeminatella Zell.

clemensella Cham.

kearfottella Dietz.

Dietzia Busck.

Abacobia‡ Dietz.

8235 martinella Wlk.

afflictella Wlk.

carbonella Dietz.

**Kearfottia** Fern. 8236 albifasciella *Fern*.

Monopis Hbn.

8237 rusticella Hbn.8238 biflavimaculella Clem.a insignisella Wlk.

8240 monachella Hbn. 8241 dorsistrigella Clem. subjunctella Wlk. 8242 crocicapitella Clem. 8243 irrorella Dietz. Trichophaga Rag. 8244 tapetiella Linn. Phryganeopsis Wlshm. 8245 brunnea Wlshm. Cvane Cham. 8246 visaliella Cham. Tinea. Linn. 8247 misella Zell. 8248 obscurostrigella Cham. 8249 fuscipunctella Haw. nubilipennella Clem. frigidella Pack. 8250 apicimaculella Cham. 8251 orleansella Cham. 8252 straminiella Cham. 8253 bimaculella Cham. 8254 trimaculella Cham. 8255 carnariella Clem. 8256 griseella Cham. 8257 grumella Zell. 8258 pellionella Linn. 8259 misceella Cham. 8260 behrensella Cham. 8261 occidentella Cham. 8262 sparsipunctella Wlshm. 8263 tuscanella Dietz. 8264 croceoverticella Cham. 8265 thoracestrigella Cham. 8266 vicinella Dietz. 8267 unomaculella Cham. 8268 niveocapitella Cham. 8269 leucocapitella Busck. 8270 seminolella Beut. 8271 ophrionella Dietz.

8272 xanthostictella Dietz.

8239 marginistrigella Cham.

8273 imitatorella Cham. 8274 mandarinella Dietz. 8275 roburella Dietz. 8276 oregonella Busck. 8277 rilevi Dietz. 8278 multistriatella Dietz. 8279 molybdanella Dietz. 8280 geniculatella Dietz. 8281 arcella Fabr. 8282 auropulvella Cham. 8283 acapnopennella Clem. minutipulvella Cham. 8284 defectella Zell. 8285 apicisignatella Dietz. 8286 angulifasciella Dietz. 8287 marmorella Cham. 8288 fuscomaculella Cham. 8289 granella Linn. variatella Clem. costrotristrigella Cham. 8290 cloacella Haw. 8291 interstitiella Dietz. 8292 fulvisuffusella Dietz. 8293 maculabella Cham. 8294 marginimaculella Cham. maculimarginella Cham. 8295 fuscopulvella Cham. 8296 nigroatomella Dietz. Homostinea Dietz. 8297 curviliniella Dietz. Tineola H. S. 8298 biselliella Hum. lanariella Clem. 8299 dietziella Kearf. Tenaga Clem. 8300 pomiliella Clem. Hybroma Clem. 8301 servulella Clem. aurosuffusella Cham.

Tryptodema Dietz.

8302 sepulchrella Dietz.

Mea Busck.

Progona‡ Dietz.

8303 skinnerella Dietz.

8304 bipunctella Dietz.

8305 floridella Dietz.

Diachorisia Clem.

8306 velatella Clem.

Homosetia Clem

8307 argentistrigella Cham.

8308 argentinotella Cham.

8309 cristatella Cham.

bifasciella Cham.

8310 obscurella Dietz.

8311 chrysoadspersella Dietz.

8312 costisignella Clem.

8313 fasciella Cham.

8314 maculatella Dietz.

8315 miscecristatella Cham.

aurocristatella Cham.

fuscocristatella Cham.

8316 tricingulatella Clem.

8317 ornatella Dietz.

8318 auriferella Dietz.

8319 septemstrigella Cham.

Pelates Dietz

8320 heteropalpella Dietz.

Leucomela Dietz.

8321 miriamella Dietz.

Oenoe Cham.

8322 hybromella Cham.

#### COSSIDÆ

Inguromorpha Hy. Edw. Pomeria B. & McD.

8323 itzalana Stkr.

8324 arcifera Dyar.

8325 basalis Wlk.

slossoni Hy. Edw.

#### Givira Wlk.

8326 mucida Hy. Edw.

8327 arbeloides Dyar.

 $\dot{a}$  rufescens  $B.\ \&\ McD.$ 

8328 theodori Dyar.

8329 cornelia N. & D.

~8330 lucretia B. & McD.

0001 41 1 37 6 7

8331 ethela N. & D.

8332 anna Dyar.

8333 marga B. & McD.

8334 lotta B. & McP

8335 francesca Dyu,

8336 minuta B. & McD.

8337 cleopatra R. & Mal

Hypopta Hbn.

8338 palmata B. & McD.

Zeuzera Latr.

8339 pyrina L.

Hamilcara B. & McD.

8340 ramuscula Duar.

8341 atra B. & McD.

8342 gilensis B. & McD.

Cossula Bailey.

8343 magnifica Stkr.

magnifica Bailey.

Toronia B. & McD.

8344 perplexa N. & D.

8345 luzena Barnes.

Fanis P & McD.

\$241 ..... Stkr.

#### Comadia B. & McD.

8347 bertholdi Grt.

8348 edwardi N. & D.

8349 manfredi Neum.

8350 henrici Grt.

### Acossus Dvar.

8351 centerensis Lint.

8352 populi Wlk.

a angrezi Bailey.

b orc Stkr.

Comadia foling BrB.

8353 undosus Lint. brucei Frch. 8353.1 connectus B. & McD.

# Prionoxystus Grt.

8354 robiniæ Peck.

♀ plagiatus Wlk.

& crepera Harr. zabolicus Stkr.

ab. ♀ reticulatus Lint.  $ab. \circ auercus Ehrm.$ 

8355 macmurtrei Guer. querciperda Fitch.

#### NEPTICULIDÆ

## Nepticula v. Heyd.

8356 amelanchierella Clem.

8357 anguinella Clem.

8358 apicialbella Cham.

8359 badiocapitella Cham.

8360 belfrageella Cham.

8361 bifasciella Clem.

8362 castaneæfoliella Cham.

8363 carvæfoliella Clem.

8364 clemensella Cham.

8365 condaliafoliella Busck.

8366 corylifoliella Clem.

8367 cratægifoliella Clem.

8368 dallasiana F. & B.

8369 fuscocapitella Cham.

8370 fuscotibiella Clem.

cilliaefuscella Cham. furcotibiella Riley.

8371 grandisella Cham.

8372 juglandifoliella Clem.

8373 latifasciella Cham.

8374 maculosella Cham.

8375 maximella Cham.

8376 minimella Cham.

8377 myricafoliella Busck.

8378 nigriverticella Cham.

8379 nyssæfoliella Cham.

8380 ostryæfoliella Clem.

8381 platanella Clem.

8382 platea Clem.

8383 pomivorella Pack.

8384 slingerlandella Kearf.

8385 populetorum F. & B.

8386 prunifoliella Clem.

8387 pteliæella Cham.

8388 quercicastanella Cham.

8389 quercipulchrella Cham.

8390 resplendensella Cham.

8391 rosæfoliella Clem.

8392 rubifoliella Clem.

8393 saginella Clem.

8394 serotinæella Cham.

8395 thoracealbella Cham.

8396 unifasciella Cham.

8397 villosella Clem.

8398 virginiella Clem.

8399 variella Braun.

8400 ceanothi Braun.

8401 diffasciæ Braun.

8402 punctulata Braun.

8403 pallida Braun.

8404 discolorella Braun.

8405 ulmella Braun.

8406 leucostigma Braun.

8407 tiliella Braun.

8408 rhoifoliella Braun.

8409 obscurella Braun.

8410 rhamnicola Braun.

rhamnella‡ Braun.

8411 saccharella *Braun*. 8412 argentifasciella *Braun*.

8413 trinotata Braun.

8414 flavipedella Braun.

8415 chalybeia Braun.

8416 altella Braun.

8417 opulifoliella Braun.

8418 terminella Braun.

Opostega Zell.

8419 albogaleriella Clem.

8420 nonstrigella Cham.

8421 quadristrigella Cham. accessoriella F. & B.

Ectædemia Busck.

8422 obrutella Zell.

bosquella Cham.

8423 populella Busck.

8424 castaneæ Busck.

8425 phleophaga Busck.

8426 heinrichi Busck.

Obrussa Braun.

8427 ochrefasciella Cham.

#### **INCURVARIIDÆ**

Incurvaria Haw.

8428 oregonella Wlshm.

8429 taylorella Kearf.

8430 russatella Clem.

tripunctella Wlshm.

8431 ænescens Wlshm.

8432 politella Wlshm.

8433 labradorella Clem.

8434 aureovirens Dietz.

8435 gillettella Busck.

8436 itoniella Busck.

8437 cyanella Busck.

8438 cockerelli Busck.

8439 sedella Busck.

Greya Busck.

8440 humilis Wlshm.

8441 solenobiella Wlshm.8442 punctiferella Wlshm.piperella Busck.

Paraclemensia Busck.

8443 acerifoliella Fitch. iridella Cham.

Isocorypha Dietz.

8444 mediostriatella Clem.

flavistrigella Wlshm. auristrigella Cham.

8445 chrysocomella Dietz.

Eudarcia Clem

8446 simulatricella Clem.

7447 cœmitariella Cham.

#### ADELIDÆ

Nemotois Hbn.

8448 bellela Wlk.

Adela Latr.

8449 ridingsella Clem.

schlaegeri Zell.

corruscifasciella Cham.

8450 trifasciella Cham.

8451 trigrapha Zell.

fasciella Cham.

8452 septentrionella Wlshm.

8453 flammeusella Cham.

lactimaculella Wlshm.

8454 purpurea Wlk.

biviella Zell.

8455 singulella Wlshm.

8456 punctiferella Wlshm.

8457 bella Cham.

chalybeis Zell.

iochroa Zell.

8458 æruginosella Wlshm.

8459 simpliciella Wlshm.

#### PRODOXIDÆ

Prodoxus Riley.

8460 quinquepunctellus Cham.

decipiens Rilev. paradoxica Cham.

8461 intermedius Riley.

8462 marginatus Riley.

8463 y-inversus Riley.

8464 reticulatus Riley.

8465 coloradensis Riley

rheumapterella Dietz. form lautus Ckll.

8466 pulverulentus Riley.

form confluens Ckll.

8467 sordidus Rileu.

8468 cinereus Riley.

8469 ænescens Riley. 8470 barberellus Busck.

Tegeticula Zell.

Pronuba Riley.

8471 alba Zell.

yuccasella Rilev.

8472 maculata Riley.

form apicella Duar.

8473 aterrima Treal.

8474 paradoxa Riley.

synthetica Rilev.

#### MICROPTERYGIDÆ

Mnemonica Meyr.

8475 luteiceps Wlk.

8476 cyanosparsella Willms.

8477 auricyanea Wlshm.

8478 aurosparsella Wlshm.

8479 griseocapitella Wlshm.

Epimartyria Wlshm.

8480 pardella Wlshm.

8481 auricrinella Wlshm.

# **HEPIALIDÆ**

Sthenopis Pack.

8482 argenteomaculatus Harris.

argentata Pack. alni Kell.

8483 purpurascens Pack.

form quadriguttatus Grt.

semiauratus N. & D.

ab. los Stkr.

ab. perdita Dyar.

8484 thule Stkr.

8485 auratus Grt.

Hepialus Fabr.

8486 hyperboreus Moesch.

8487 pulcher Grt.

a macglashani Hy. Edw.

8488 mathewi Hy. Edw.

roseicaput N. & D. a confusus Hy. Edw.

8489 mustelinus Pack.

labradoriensis Pack.

8490 gracilis Grt.

furcatus Grt.

8491 lemberti Dyar.

8492 behrensi Stretch.

mendocinolus Behrens. form sequoiolus Behrens.

a tacomae Hy. Edw.

8493 montanus Stretch.

desolatus Stkr.

baroni Behrens.

anceps Hy. Edw.

rectus Hv. Edw.

8494 californicus Bdv.

8495 hectoides Bdv.

modestus Hy Edw.

inutilis Hy Edw.

form lenzi Behrens.

sangaris Stkr.

# Species Omitted as European or Foreign

absinthiata Clerk. (Eupithecia) adelina Staudinger (Chlosyne) albovenosa Goeze (Arsilonche) alchimiella Scopoli (Gracilaria) alniella Zeller (Lithocolletis) alpinana Treitschke (Hemimene) ancetaria Hubner (Pero) anglicella Stainton (Ornix) anguliferellum Ragonot (Homœosoma) applana Fabricius (Agnopteryx) ardoris Hubner (Tarache) arioch Strecker (Acronycta) atropicta Hampson (Scoparia) atropunctaria Walker (Apaecasia) basilinea Schiffermuller (Trachea) blancardella Fabricius (Lithocolletis) boreata Hubner (Opheroptera) botrana Schiffermuller (Polychrosis) caesiata Schiffermuller (Entephria) calligera Zeller (Trichostibas) carnea Thunberg (Epipsilia) cervinaria Blanchard (Itame) ciliella Stainton (Depressaria) confine H. S. (Eucereon) cristatrix Guenee (Paectes) cuculipennellum Hubner (Coriscium) dara Kollar (Potanthus) decorella Stephens (Mompha) deductaria Walker (Apaecasia) defoliaria Clerk (Erranis)

dentalis Smith (Trileuca)

derosa Morrison (Caradrina) dimidiata H. S. (Pheosia) dolis Grote (Euxoa) dubitana Hubner (Phalonia) eburneata Guenee (Eois) electra Lintner (Thorybes) elisata Strecker (Ortholitha) elongella Linné (Gracilaria) emeritella Stainton (Depressaria) enotata Guenee (Philobia) exanthemata Scopoli (Cabera) expressa Hy. Edwards (Euchaetias) extimalis Scopoli (Evergestis) faginella Zeller (Lithocolletis) falconipennella Hubner (Gracilaria) fauna Morrison (Euxoa) ferruginella Hubner (Monopis) fervens Walker (Caradrina) fluctuata Linné (Petrophora) fulla Eversmann (Oeneis) fusca Boisduval (Porosagrotis) gemmata Grote (Atteva) hartmanniana Linné (Olethreutes) heliothidata Guenee (Macaria) inæqualiata Packard (Lobophora) infensata Guenee (Drepanodes) intertexta Walker (Aethaloptera) islandica Staudinger (Euxoa) juncealis Guenee (Oligostigma) ladon Cramer (Cyaniris) laidion Borkhausen (Cœnonympha) lucetta Smith (Perigea) lyceas G. & S. (Archonias) mendica Haworth (Argyresthia)

middendorfi Menetries (Leucobrephos) monica Reakirt (Everes) nenoquis Reakirt (Argynnis) noctuiformis Walker (Cautethia) notata Linné (Philobia) paleacea Esper (Cosmia) peplaria Hubner (Gonodontis) peracuta Morrison (Morrisonia) perlellus Scopoli (Crambus) platinalis Guenee (Conchylodes) plexippus Linné (Danaus) plumbana Scopoli (Hemimene) politana Haworth (Eulia) populata Linné (Lygris) prægrandaria Guenee (Metrocampa) profugaria H. S. (Chloraspilates) progressata Walker (Triphosa)

punctifera Walker (Perigea) rectilinea Esper (Hyppa) remissa Hubner (Trachea) repanda Fabricius (Remigia) rubidana Walker (Galasa) salicalis Schiffermuller (Salia) siculata Guenee (Drepanodes) subquadrata Guenee (Acidalia) tæniata Stephens (Perizoma) tephra Hubner (Olene) terlooti Hy. Edwards (Proserpinus) tessulatella Zeller (Scardia) texana Grote (Porosagrotis) typhon Rottemburg (Coenonympha) unangulata Haworth (Euphyia) viridipennaria Guenee (Timandra) wauaria Linné (Itame) zelleri G. & R. (Automeris)

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